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Lancaster Farming

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FFA Students Compete For Speaking Honors

BY LOU ANN GOOD

KINZERS (Lancaster) — Penn Manor's Heidi Quanbeck proved her prediction that she can speak on any subject. The tenth grader walked away with top honors in the county FFA extemporaneous speaking contest, held at Pequea Valley High School on Wednesday.

Heidi was one of 25 students from six county schools who competed. She and Mike Fisher, second-place winner, and John Hess, third place winner, will go on to area FFA competition scheduled at Solanco High School on April 13. Fisher represented Solanco and Hess, Manheim Central.

Contestants in the extemporaneous category drew a topic then had 30 minutes to prepare a four to six minute speech. Heidi's speech focused on computers and ag. Although this was the first time, she entered the extemporaneous category, Heidi admitted that speaking ability runs in her family. Her brother, Eric who is now 23, won at county, area and regional levels and placed second in the

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Extemporaneous speech winners at Lancaster County FFA competition included from left: John Hess (third), Heidi Quanbeck (first), Matt Wanner (fourth) and Mike Fisher (second).

Senior prepared speech winners in county FFA competition included from left: Matt Wanner (third), Greg Harnish (first), Don Fair (fourth) and Krisie Miller (second).

Five Farmers Interviewed

Pennsylvania Farmers Report Surface Moisture, But Dry Subsoil

BY PAT PURCELL

EPHRATA (Lancaster) — Is another drought on the horizon for 1989? While forecasters look to the skies and their crystal balls to make their predictions, farmers, being the practical-minded people that they are, are looking at their soil and are not making any predictions. All their sure of is what they see in their fields today.

The soil moisture level is better in many areas of the state than it was last year, but as Jim Harteis, a dairy farmer in Cambria county said, all that could change in thirty days.

Just 20 miles from Altoona, surface and subsoil moisture look good on the 400 acres where Harteis grows alfalfa and corn. But water tables continue to be at least two to three inches below normal.

"If it continues as it's been for the past 30 days the moisture level should be adequate," said Harteis. "All that can change. It did last year in 30 days."

Just north of Ephrata near Schenksville, dairyman Galen Crouse reports subsoil does not have the moisture it should this time of year. And at the southern end of Lancaster County, Jim Hess, confirms the same conditions.

"The subsoil has some moisture, but it's worse than average. We've had a dry winter and a real dry January," said Hess.

Due to soil types and manure application, Lancaster County is less prone to drought than some

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Management Practices Can Help You Beat Johne's

Editor's note: This is the first article of a two-part series on Johne's Disease. The disease was the topic at an informational meeting held at the Lancaster Farm & Home Center this week.

BY LISA RISSER

LANCASTER — When a farmer sees his best dairy cows, one after another, shed hundreds of pounds in a short time, he wants answers. Johne's Disease could be the first answer; there's no cure is the second answer.

Hundreds of farmers and veterinarians came to the Farm & Home Center on Tuesday to find out more answers at a Johne's update meeting sponsored by the Pennsylvania Department of Agriculture's Bureau of Animal Industry, Penn State, and the University of Pennsylvania.

The day's discussion centered on explaining the disease and what measures researchers have found to prevent the further spread of Johne's within a herd or to another herd. Dr. Ron Yoxheimer, chief of cattle diseases with PDA's Bureau of Animal Industry, announced that the department has expanded its testing facilities to alleviate some of the bottleneck caused by the fecal cultures, which often need to sit for three months before results can be determined.

In addition, Yoxheimer discussed the Certified Johne's Disease Test Negative Herd Plan. "The thrust has been to identify infected animals," he said. "We need a program that would identify herds that aren't infected."

Such a program would provide

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Daylight Savings Time

Remember to set your clocks ahead one hour at 2:00 a.m. Sunday.

Proposed Cuts Called Unfair

National Ag Programs 1.1 Percent Of Budget

BY EVERETT NEWSWANGER
Managing Editor

BLAIR STATION (York)—According to the staff assistant of the U.S. House committee on agriculture, expenditures on national farm programs are down substantially from the 26 billion dollars spent in 1986. James Lyons, speaking for the national ag committee, said that the 1989 projected expenditures would be down to only 11 billion dollars. "We have made a significent savings already," Lyons said.

The report was part of Congressman Bill Goodling's (R-19) Agriculture Seminar held here Wednesday at the 4-H Center. Lyons said that agriculture expenditures represented only 1.1 percent of the total U.S. budget, and some supporters think agriculture is singled out unfairly for budget cuts. In addition, to add to agriculture's importance, Lyons said that the U.S. is a net exporter of ag products.

William Bailey, deputy under secretary, international affairs and commodity programs, agreed. "Even though we export more soybeans than aircraft, some people in government think ag is not important enought to make committ-

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The Pennsylvania Holstein Association State Spring Show grand champion was Emar Loretta Lynn (right) owned by Howard Hammond, III and Mark Campbell. The reserve grand champion was Ebe-Tide Libido Poppy owned by Morrell Farms and exhibited by Bob Morrell (center right). Junior champions of the open show were exhibited by Ron Hefner (left) and Jim Burdette (center left). Dairy Princess Tami Balthaser made the presentations. See all the pictures from the show starting on D-10.

Livestock Market and Auctions

Lancaster Livestock Auction

Monday, March 27, 1989
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction	1354	78	517	401	392
Last Monday's Auction	1285	101	381	2554	1124
Last Year's Auction	978	86	497	2816	1263

CATTLE: SLAUGHTER STEERS .50-1.00 HIGHER; SLAUGHTER HEIFERS STEADY TO 1.00 HIGHER; COWS FULLY STEADY, INSTANCES 1.00 HIGHER ON BREAKING UTILITY AND COMMERCIAL; BULLOCKS FULLY STEADY; YIELD GRADE 1 BULLS 1.00 HIGHER, INSTANCES 2.00 HIGHER, YIELD GRADE 2 STEADY TO 1.00 HIGHER. SUPPLY INCLUDED 71% SLAUGHTER STEERS, 14% SLAUGHTER HEIFERS, 8% COWS, AND 7% BULLS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1265-1460 LB. 76.75-78.10; FEW CHOICE 2 1125-1275 LB. 77.75-79.00; CHOICE 2-3 FEW 4 1075-1500 LB. 75.00-77.25, FEW 74.50-75.00; SELECT AND LOW CHOICE 2-3 1050-1425 LB. 71.25-74.60; FEW HIGH CHOICE AND PRIME 1390-1450 LB. HOLSTEINS 71.00-71.75, CHOICE 1160-1450 LB. 64.50-68.75, SELECT 990-1350 LB. 59.50-62.50.

SLAUGHTER HEIFERS: CHOICE 2-3 950-1250 LB. 71.00-73.75; FEW HIGH CHOICE AND PRIME 2-4 1050-1350 LB. 74.00-74.75; SELECT 2-3 950-1250 LB. 66.00-70.50.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULK 49.50-51.50, HIGH DRESSING 51.50-53.50; CUTTER AND BONING UTILITY 1-2 LOW DRESSING 46.00-48.50, BULK 48.50-50.50, HIGH DRESSING 50.50-51.50; CANNER AND LOW CUTTER BULK 44.00-46.50.

BULLOCKS: CHOICE 1-3 1050-1350 LB. 64.25-67.75; SELECT 1-2 1000-1275 LB. 62.00-64.25.

BULLS: YIELD GRADE 1 1350-1900 LB. 63.00-67.25, EIGHT HEAD 1540-2120 LB. 70.00-71.75; YIELD GRADE 2 1000-1400 LB. 57.00-62.50.

VEAL CALVES: VEALERS AND SLAUGHTER CALVES STEADY. DEMAND GOOD FOR HOLSTEIN BULLS AND HEIFERS TO RETURN TO FARM.

VEALERS: COUPLE CHOICE 180-300 LB. 95.00-100.00; HIGH GOOD AND LOW CHOICE 140-300 LB. 80.00-90.00, 80-115 LB. 68.00-80.00; STANDARD AND LOW GOOD 65-85 LB. 65.00-70.00.

SLAUGHTER CALVES: GOOD AND CHOICE 275-400 LB. 75.00-80.00.

RETURNED TO FARM: BULK 95-125 LB. HOLSTEIN BULLS 100.00-130.00; BULK 95-120 LB. HOLSTEIN HEIFERS 100.00-120.00.

HOGS: COMPARED TO LAST WEDNESDAY BARROWS AND GILTS STEADY TO .50 LOWER; SOWS 1.00-300 HIGHER.

BARROWS AND GILTS: US 1-2 210-245 LB. 39.50-40.25; US 1 210-240 LB. 40.75-41.50; US 1-3 210-260 39.00-39.50; US 2-4 235-260 LB. 38.00-38.75, 260-280 LB. 36.00-38.00.

SOWS: US 1-3 300-500 LB. 29.00-33.50, 500-650 LB. 32.00-35.00.

SHEEP: WOOLED LAMBS 3.00-5.00 HIGHER, INSTANCES 10.00 HIGHER; SPRING LAMBS FIRM TO 5.00 HIGHER; SLAUGHTER EWES 5.00-8.00 HIGHER.

WOOLED LAMBS: HIGH CHOICE AND PRIME 80-110 LB. 75.00-82.00; CHOICE 80-105 LB. 70.00-75.00; GOOD TO LOW CHOICE 60-80 LB. 65.00-75.00.

SPRING LAMBS: CHOICE 30-50 LB. 80.00-110.00, 50-80 LB. 75.00-100.00; CHOICE AND PRIME 80-110 LB. 83.00-90.00.

SLAUGHTER EWES: UTILITY AND GOOD 18.00-30.00, WITH YEARLINGS AND TWO YEAR OLDS 30.00-45.00.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE FLESHY 65.00-85.00, THIN 45.00-60.00; MEDIUM FLESHY 45.00-55.00, THIN 35.00-45.00; SMALL, MAINLY KIDS, FLESHY 35.00-45.00, THIN 20.00-35.00.

Vintage Livestock Auction

Tuesday, Mar. 28, 1989
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1053	779	6	0
Last Tuesday	794	786	115	11
Last Year	1159	756	204	14

CATTLE: SLAUGHTER STEERS FULLY STEADY; SLAUGHTER HEIFERS NOT FULLY TESTED; COWS MOSTLY STEADY, INSTANCES 1.00 LOWER LATE; BULLS STEADY. SUPPLY INCLUDED 56% SLAUGHTER STEERS AND 39% COWS.

SLAUGHTER STEERS: FEW HIGH CHOICE AND PRIME 2-4 1200-1575 LB. 76.60-78.60; CHOICE 2 1175-1450 LB. 77.00-78.75, FIVE HEAD 79.00-79.85; CHOICE 2-3, FEW 4 1100-1530 LB. 74.75-77.25; CHOICE 3-4 1250-1500 LB. 73.50-75.50; SELECT AND LOW CHOICE 2-3 1050-1525 LB. 71.75-74.75; FEW CHOICE 1400-1500 LB. HOLSTEINS 64.10-68.75.

SLAUGHTER HEIFERS: FEW CHOICE 2-3 1050-1220 LB. 71.50-73.10; FEW SELECT 2-3 995-1150 LB. 64.75-67.75.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3, BULK 47.50-50.50, HI DRESSING 50.50-53.00; COMMERCIAL 3-4, BULK 46.00-48.00; CUTTER AND BONING UTILITY 1-2, LO DRESSING 46.00-48.00, BULK 48.00-50.00, HI DRESSING 50.50-53.50; CANNER AND LOW CUTTER, LO DRESSING 42.00-45.00, BULK 45.00-47.25.

BULLS: YIELD GRADE 1-2 1300-1750 LB. 59.00-65.00, COUPLE 65.00-68.00.

VEAL CALVES: VEALERS FULLY STEADY, ALTHOUGH CHOICE SCARCE. SUPPLY INCLUDED 622 IN GRADED SALE OF WHICH 83% SOLD TO RETURN TO FARM.

VEALERS: COUPLE CHOICE 145 LB. 100.00; HIGH GOOD AND LOW CHOICE 135-275 LB. 76.00-94.00, 80-110 LB. 70.00-80.00; STANDARD AND LOW GOOD 60-90 LB. 50.00-70.00.

Lancaster Livestock Auction

Lancaster, Pa.
Wednesday, March 29, 1989

	Cattle	Calves	Hogs	Sheep	Goats
Wed's Auction	103	0	375	0	0
Last Wed's Auction	19	0	274	0	0
Last Year's Auction	59	5	195	0	0

CATTLE: Slaughter steers steady; insufficient volume other classes to establish a trend. Supply included 80% slaughter steers.

SLAUGHTER STEERS: Choice 2-4 1150-1410 lb 74.50-77.25; Select and low Choice 2-3 1065-1300 lb 71.25-75.00; Select and Choice 1140-1290 lb Holsteins 62.00- 67.75.

VEAL CALVES: No market test.

HOGS: Compared to Monday barrows and gilts steady, instances 50 higher; sows mostly 1.00 lower.

BARROWS AND GILTS: US 1-2 210-245 lb 39.75-40.75. US 1-3 210-260 lb 39.00-39.50, 260-280 lb 37.00-38.00.

SOWS: US 1-3 300-450 lb 28.00-31.75, 450-650 lb 31.00-31.50.

SHEEP: No market test.

GOATS: No market test.

RETURNED TO FARM: 40 HEAD 120-125 LB. HOLSTEIN BULLS 125.00-127.00, 80 HEAD 110-115 LB. 137.00-140.00, 135 HEAD 95-105 LB. 142.00-149.00, AND 35 HEAD 90 LB. 135.00; 85 HEAD SMALL FRAME 100-115 LB. 120.00-121.00, 40 HEAD 90-95 LB. 96.00-98.00, AND 20 HEAD 80-85 LB. 80.00; 30 HEAD 100-115 LB. HOLSTEIN HEIFERS 132.00-139.00 AND 25 HEAD 90-95 LB. 118.00-120.00; 25 HEAD SMALL FRAME 80-95 LB. 80.00.

SHEEP: INSUFFICIENT VOLUME FOR A MARKET TEST.

GOATS: NO MARKET TEST.

Isennock Auction

New Park, Pa.
Monday, March 27, 1989
Report supplied by auction

81 COWS. SLAUGHTER COWS: NO CHOICE 48.00-50.00; GOOD 48.00-48.50; GOOD TO LOW 44.50-47.00; LOW 43.00 AND LOWER.

VEAL CALVES: 110-120 LBS. 117.00-124.00; 90-105 LBS. 110.00-155.00.

UTILITY CALVES 215-220 LBS. 75.00-90.00; 125-135 LBS., 99.00-104.00; 85-100 LBS. 82.00-96.00; WEAK CALVES 82.00 AND LOWER.

STEERS: 1100-1200 LBS. 66.00-68.00.1700 LBS. 59.75.

FEEDER STEERS: 500-600 LBS. 80.00-81.00; HEIFERS 500 LBS. 76.00; 2 FEEDER HOLSTEIN HEIFERS 400 LBS. 67.00 AND 550 LBS. AT 68.00.

FEEDER PIGS: 14.00-22.00 PER HEAD.

SOWS: 18.00-28.00.

BOARS: 25.00.

New Holland Livestock

New Holland, Pa.
Thursday, Mar. 30

	Cattle	Calves	Sheep	Goats
Today	1372	504	37	70
Last Thursday	732	485	190	168
Last Year	769	449	354	239

CATTLE: SLAUGHTER STEERS FULLY STEADY, INSTANCES 50 HIGHER; SLAUGHTER HEIFERS STEADY; COWS STEADY, INSTANCES 1.00 HIGHER ON CUTTER AND BONING UTILITY; BULLOCKS STEADY; BULLS WEAK TO 1.00 LOWER, ALTHOUGH YIELD GRADE 1 NOT FULLY TESTED. SUPPLY INCLUDED 59% SLAUGHTER STEERS, 4% SLAUGHTER HEIFERS, 30% COWS, 4% BULLS, WITH THE BALANCE FEEDERS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1200-1450 LB 76.75-78.50, FEW 79.00-80.25; CHOICE 2 1200-1500 LB 77.00-79.00; CHOICE 2-3, FEW 4 1090-1525 LB 74-75-77.25; FEW CHOICE 4 1200-1550 LB 72.00-75.00; SELECT AND LOW CHOICE 2-3 1075-1475 LB 73.00-75.00; FEW CHOICE 1300-1550 LB HOLSTEINS 65.00-69.00, FEW HIGH CHOICE AND PRIME 70.00-73.00; SELECT 1150-1450 LB 58.75-62.50.

SLAUGHTER HEIFERS: CHOICE 2-3 980-1200 LB 70.00-73.50, COUPLE 74.00-75.10; SELECT 2-3 950-1225 LB 64.75-70.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULK 48.00-51.50; COMMERCIAL 3-4 BULK 46.00-49.00; CUTTER AND BONING UTILITY 1-2 LO DRESSING 46.50-48.50, BULK 48.50-50.75, HI DRESSING 50.75-54.00; CANNER AND LOW CUTTER LO DRESSING 42.50-44.50, BULK 44.50-48.00.

BULLOCKS: SELECT 1-2 975-1275 LB 61.00-63.75, COUPLE CHOICE 2-3 1150-1350 LB 65.75-66.50.

BULLS: YIELD GRADE 1 1500-1950 LB 62.00-63.50, COUPLE 64.00-67.85; YIELD GRADE 2 1100-1550 LB 58.00-62.00.

VEAL CALVES: VEALERS STEADY, INSTANCES 3.00 LOWER ON GOOD TO LOW CHOICE 80-110 LB. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: HIGH CHOICE AND PRIME 225-400 LB 117.00-130.00; CHOICE 170-410 LB 96.00-108.00, FEW 110.00-115.00; HIGH GOOD AND LOW CHOICE 140-300 LB 75.00-92.00, 80-110 LB 62.00-70.00, FEW 70.00-74.00; STANDARD AND LOW GOOD 60-85 LB 58.00-63.00.

RETURNED TO FARM: BULK 95-125 LB HOLSTEIN BULLS 112.00-137.00, FEW 137.00-141.00; SMALL FRAME 90-110 LB 80.00-110.00.

SHEEP: SMALL SUPPY SPRING LAMBS STEADY; SLAUGHTER EWES FULLY STEADY.

SPRING LAMBS: CHOICE 30-55 LB 92.00-104.00, 70-90 LB 80.00-84.00.

SLAUGHTER EWES: UTILITY AND GOOD 19.00-28.00, FEW 28.00-35.00.

GOATS: ALL GOATS SOLD BY THE HEAD. SUPPLY MAINLY MEDIUM AT 44.00-60.00, COUPLE LARGE 76.00-83.00 AND COUPLE SMALL 24.00-37.00.

Lancaster County Weekly

Lancaster, Pa.
Friday, March 31, 1989

	Cattle	Calves
This Week	4200	1365
Last Week	2926	1363
Last Year	2915	1355

CATTLE: SLAUGHTER STEERS 50-1.00 HIGHER, INSTANCES 1.50 HIGHER; SLAUGHTER HEIFERS STEADY TO 1.00 HIGHER; COWS MOSTLY 1.00 HIGHER; BULLOCKS FULLY STEADY; BULLS FIRM TO 1.00 HIGHER, INSTANCES 2.00 HIGHER ON EARLY SALES OF YIELD GRADE 1. SUPPLY INCLUDED 58% SLAUGHTER STEERS, 6% SLAUGHTER HEIFERS, 22% COWS, 4% BULLS, WITH THE BALANCE FEEDERS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1250-1575 LB 76.60-78.60, FEW 79.00-80.25; CHOICE 2 1175-1450 LB 77.00-79.00, FEW 79.00-80.00; CHOICE 2-3 FEW 4 1090-1525 LB 74.75-77.25; CHOICE 3-4 1250-1500 LB 72.00-75.50; SELECT AND LOW CHOICE 2-3 1050-1475 LB 71.50-75.00; FEW CHOICE AND PRIME 1390-1450 LB HOLSTEINS 70.00-73.00, CHOICE 1160-1550 LB 64.00-69.00, SELECT 990-1350 LB 58.75-62.50.

SLAUGHTER HEIFERS: CHOICE 2-3 950-1250 LB 71.00-73.75; FEW HIGH CHOICE AND PRIME 2-4 1050-1350 LB 74.00-75.10; SELECT 2-3 950-1250 LB 64.75-70.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 LOW DRESSING 48.00-52.50, BULK 51.50-53.50; COMMERCIAL 3-4 46.00-49.00 CUTTER AND BONING UTILITY 1-2 LOW DRESSING 46.00-48.50, BULK 48.50-50.75, HIGH DRESSING 50.75-54.00; CANNER & LOW CUTTER LOW DRESSING 42.00-44.50, BULK 44.50-48.00.

BULLOCKS: CHOICE 1-3 1050-1350 LBS. 64.25-67.75, SELECT 1-2 975-1275 LBS. 61.00-64.25.

BULLS: YIELD GRADE 1 1350-1950 LBS. 62.00-67.25, 8 HEAD 1540-2025 LBS. 70.00-71.75; YIELD GRADE 2 1000-1550 LBS. 57.00-62.50.

VEAL CALVES: VEALERS MOSTLY STEADY, INSTANCES 3.00 LOWER ON GOOD TO LOW CHOICE 80-110 LBS., SLAUGHTER CALVES STEADY, DEMAND GOOD FOR HOLSTEIN BULLS AND HEIFERS TO RETURN TO FARM.

VEALERS: HIGH CHOICE & PRIME 225-400 LBS. 117.00-130.00; CHOICE 145-410 LBS. 96.00-108.00, FEW 110.00-115.00; HIGH GOOD & LOW CHOICE 135-300 LBS. 75.00-94.00, 80-110 LBS. 62.00-74.00, FEW 74.00-80.00; STANDARD & LOW GOOD 60-85 LBS. 50.00-70.00.

SLAUGHTER CALVES: GOOD & CHOICE 275-400 LBS. 75.00-80.00.

RETURN TO FARM: BULK 95-125 LB. HOLSTEIN BULLS 112.00-140.00, AROUND 150 HEAD 140.00-149.00; SMALL FRAME 90-115 LBS. 95.00-121.00, FEW 85-90 LBS. 80.00-100.00; FEW 90-115 LB. HOLSTEIN HEIFERS 118.00-139.00, FEW SMALL FRAME 80-100 LBS. 80.00-110.00.

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10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs
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HOG MARKETS

Lancaster Hogs

Lancaster Stockyards
Sat., Mar. 25, 1989
Report supplied by auction

575 HEAD.
FEW US 1 215-245 LBS. 40.25-41.00.
US 1-2 215-250 LBS. 49.50-40.10.
US 1-3 215-250 LBS. 38.75-39.50.
US 2-4 215-250 LBS. 38.00-38.75; FEW 205-210 LBS. 36.00-38.00.
SOWS: OVER 500 LBS. 30.00-33.50; UNDER 500 LBS. 28.00-30.50.
BOARS: UNDER 270 LBS. 28.00-30.50; OVER 270 LBS. 25.00-26.50.

Greencastle Feeder Pigs

Saturday, March 25, 1989

926 HEAD. 776 HEAD OF GRADE 1 AND 2. 118 HEAD, 29-39 LBS. 60.00-91.00; 362 HEAD, 40-49 LBS. 66.00-93.50; 124 HEAD, 50-59 LBS. 75.00-88.50; 118 HEAD, 60-69 LBS. 56.00-83.00; 15 HEAD, 70 LBS. AND UP, 60.00-68.50.

93 HEAD OF GRADE 2. 18 HEAD, 30-39 LBS. 54.00-74.00; 27 HEAD, 40-49 LBS. 58.00-60.00; 14 HEAD, 50-59 LBS. 70.00; 24 HEAD, 60 LBS. AND UP, 44.00-65.50.

41 HEAD GRADE 2 AND 3, 40.00-45.00.

New Holland Feeder Pigs

Lancaster, Pa.
Wednesday, March 29, 1989

Today	1031
Last Wednesday	893
Last Year	1276

TREND: Compared to last Wednesday feeder pigs 5.00-10.00 lower, instances 15.00 lower. All pigs weighed on arrival and sold by the hundred weight.

GRADE HEAD WEIGHT PRICE US 1-2 34 23-29 102.00-108.00. 31 37-39 80.00-97.00. 112 40-49 70.00-81.00. 158 50-59 67.00-73.00. 60 61-65 60.00-61.00. 11 73 57.00.

US 2 69 26-35 77.00-90.00. 84 40-49 63.00-69.00. 105 50-57 63.00-69.00. 19 80-82 53.00-55.00.

US 2-3 76 44-78 52.00-57.00.

New Holland Hog Auction

Lancaster, Pa.
Monday, March 27, 1989

Hog Receipts:

Today	809
Last Monday	1056
Last Year	1327

TREND: Compared to last Monday barrows and gilts steady to 50 lower.

BARROWS AND GILTS: US 1-2 210-255 lb 39.25-39.75, Few 40.00.
US 1 210-245 lb 43.00-44.50.
US 1-3 210-260 lb 38.50-39.50.

State Graded Feeder Pig Sale

at Carlisle Livestock Auction
Thursday March 23, 1989

RESULTS ON 1372 PIGS. COMPARED TO MARCH 10, STATE GRADED SALE PIGS UNDER 50 LBS. WERE FULLY STEADY TO SPOTS 10.00 HIGHER WHILE PIGS OVER 50 LBS. WERE STEADY TO SPOTS 10.00 LOWER. ALL PIGS WERE WEIGHED ON ARRIVAL AND SOLD BY THE HUNDREDWEIGHT.

US#1 AND 2: 987 HEAD. 96 HEAD, 28-39 LBS. 95.00-105.00; 454 HEAD 40-49 LBS. 83.00-96.00; 292 HEAD, 50-59 LBS. 77.00-91.00; 144 HEAD, 62-79 LBS. 66.00-77.00.

US#2'S: 252 HEAD. 25 HEAD, 22-28 LBS. 88.00-100.00; 85 HEAD, 30-39 LBS. 75.00-92.00; 64 HEAD, 41-49 LBS. 65.00-86.00; 17 HEAD WITH TAILS, 39-46 LBS. 60.00; 33 HEAD, 52-59 LBS. 70.00-74.00; 27 HEAD, 62-80 LBS. 60.00-63.00.

US#2 AND 3: 100 HEAD. 3 HEAD, 26-39 LBS. 62.00-75.00; 67 HEAD, SMALL LOTS 41-79 LBS. 38.00-58.00.

LATE CUTS: 3 HEAD, 45-67 LBS. 40.00-49.50.

UTILITIES AND AS IS: 31 HEAD, 31-90 LBS. 10.00-19.00.

NEXT STATE GRADED SALE: FRIDAY, APRIL 14, 1:30 P.M.; GRADING 7:30-11:30 A.M.

Peoria Hogs

Peoria, Illinoies
Thursday, March 30, 1989

FEDERAL-STATE MIDSESSION AND CLOSE HOGS: 2000 TRADING MODERATE. BARROWS AND GILTS WEAK TO .75 LOWER, COMPARED WITH WEDNESDAY. SUPPLY MAINLY US 1-3 230-260 LBS.

US 1-3 220-250 LBS. 39.00-39.50 2-3 240-260 LBS. 38.50-39.00, SOME 38.00 260-280 LBS. 36.50-38.50.

SOWS: UNDER 500 LBS MOSTLY STEADY; OVER 500 LBS 1.00 HIGHER. 14%.

US 1-3 325-500 LBS. 32.50 500-650 LBS. 35.50-36.00.

BOARS: OVER 350 LBS 31.50-31.75; UNDER 350 LBS 30.00-32.00

HC 3900-3950 HD 3900-3950 HE 3900-3950 HI 3900-3950 HJ 3900-3950 HK 3900-3950 HQ 3800-3900 HR 3750-3800 VV 3250-3250 WW 3250-3250 XX 3550-3600 YY 3550-3600 ZZ 3150-3175

PIGS
STATE GRADED SALE
FRI., APR. 7
1:30 P.M.
AT
Carlisle
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Next Feeder Cattle Sale
Fri., April 7 - 11:00 A.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Monday, March 27 through Thursday, March 30)

CORN

		FRI.	MON.	TUES.	WED.	THUR.
MAY 89	C	271½	273¾	273¾	265	
JUL	L	274¼	276¼	275¾	266¼	
SEPT.	O	264¼	265¼	265	256¼	
DEC.	S	262¼	262¼	261	255¼	
MAR.	E	268½	269¼	267½	261½	
MAY 90	D	270½	271¼	269½	263¼	

SOYBEANS

		FRI.	MON.	TUES.	WED.	THUR.
MAY	C	768½	762¼	761	737	
JUL.	L	779¼	772¼	770¼	745¼	
AUG.	O	776¼	769¼	767¼	740¼	
SEPT.	S	752	749	747	725½	
NOV.	E	736¼	735	732½	713	
JAN.90	D	743½	742¼	740¼	719¼	
MAR.		753	751½	749	728½	

CHICAGO CATTLE

		FRI.	MON.	TUES.	WED.	THUR.
APR. 89	C	78.15	77.77	78.52	78.27	
JUN.	L	74.32	73.95	74.12	73.47	
AUG.	O	71.57	71.25	71.35	70.90	
OCT.	S	71.67	71.50	71.77	71.42	
DEC.	E	72.75	72.60	72.77	72.65	
FEB.90	D	73.00	72.85	73.15	72.82	

WHEAT

		FRI.	MON.	TUES.	WED.	THUR.
MAY 89	C	427¼	428¼	428¼	409	
JUL	L	403¾	405¾	406¼	387¼	
SEP.	O	412	413¼	414	397¼	
DEC.	S	423¼	425	426	410	
MAR.	E	429	429½	429¼	415	

SOYBEAN MEAL

		FRI.	MON.	TUES.	WED.	THUR.
MAY	C	236.10	235.00	234.80	227.20	
JUL	L	235.10	234.00	233.40	225.30	
JUL	O	223.70	232.10	231.70	223.20	
AUG.	S	229.20	229.20	228.00	221.00	
OCT.	E	223.70	224.00	223.50	215.70	
DEC.	D	221.40	222.20	221.70	213.70	

CHICAGO HOGS

		FRI.	MON.	TUES.	WED.	THUR.
APR.	C	42.27	42.12	41.67	40.87	
JUN.	L	46.80	46.97	47.05	46.42	
JUL.	O	47.17	47.10	47.15	46.72	
AUG.	S	46.35	46.20	46.15	45.77	
OCT	E	43.65	43.55	43.52	43.35	
DEC	D	45.55	45.50	45.42	45.12	
FEB.90		44.65	45.85	45.85	45.77	

FARM BUREAU ACRES

FUTURES MARKET TREND.. GRAIN AND LIVESTOCK

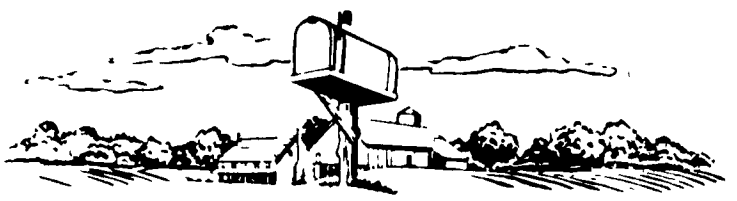
This market information provided by ACRES ACRES is a copyrighted market information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers' Association Farm Management Services For additional market comments and trading service contact PFA Commodity Futures Service (717) 761-2740

ACRES CORN UPDATE: Corn futures prices ended today's session lower from 1/2 to 2 cents after yesterday's announcement that the Soviets had purchased 550,000 metric tonnes of corn, which was less than anticipated. Selling was held at a minimum of ideas that further sales would be announced. The USDA announced after today's close a sale of 450,000 metric tonnes of corn to the USSR, which now brings their purchases over the last two days to 1.0 million metric tonnes. New crop months were weaker relative to the old crop months on ideas that recent rainfall will improve soil moisture conditions. Pre-release estimates for Friday's planting report were quoted today at 75.4 million acres which compares with last year's acreage of 67.619. May corn closed 1/2 cent lower at $2.73-1/4 while the December option lost 2 cents at $2.61.

ACRES SOYBEAN UPDATE: Soybean futures prices continued their downtrend and settled from 1-3/4 to 5 cents lower today. Professional long liquidation continued today in advance of Friday's reports with many traders sidelined awaiting the news. Pre-release estimates put the crop at 62.1 million acres which compares with 58.87 last year. The 10/25 program attracted 2.8 million acres. Further pressure today was attributed to ongoing favorable weather conditions and news of improving moisture conditions. The harvest in Brazil is progressing nicely with hints of record yields. May closed out today 1-3/4 cents lower at $7.61 while November lost 2-1/2 cents at $7.32-1/2.

from 1/2 cent lower to 1 cent higher in quiet trading with many participants sidelined in advance of Friday's USDA Grain Stocks and Planting Intentions Reports. Support was attributed to ideas of increased export interest while gains were held in check by the possibility of rainfall in parts of Kansas today. Some long liquidation was featured early in the session. Pre-release estimates for spring wheat were reported today

(Turn to Page A18)



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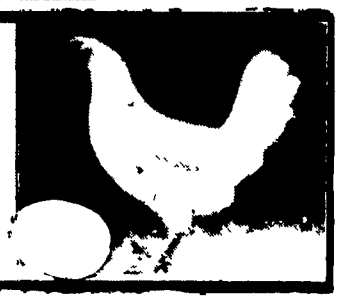
POULTRY MARKETS



N.E. Weekly Shell Egg Report

Tuesday, March 28
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	1.09-1.13	1.06-1.10	.87-.91	.63-.67
MOSTLY	1.11-1.12	1.08-1.09	.89-.90	.65-.66
RHODE ISLAND	1.12-1.16	1.09-1.13	.90-.94	.74-.78
MOSTLY	1.12	1.09	.90	.74
VERMONT	1.15-1.21	1.10-1.19	.89-.99	
MOSTLY	1.15	1.10	.95	
MAINE	1.186-1.21	1.15-1.18	.96-.99	.72-.83

Eastern PA & New Jersey Poultry

Wednesday, March 29, 1989

***CORRECTION: 5TH LINE: SHOULD READ "PUT" INSTEAD OF "PUR" ***

Prices were unchanged to lower. Offers from producers were light and scattered. Supplies were barely adequate. Buyers were active but cautious. Several flocks booked for current line time were cancelled or rescheduled. Some flocks expected to become available during next couple of weeks will be ***put*** into molt instead. Processors operated part time schedules. Demand for canner pack product was fair for an irregular supply. However, further processors were bidding at lower price levels.

LIVE LIGHT TYPE HENS: AT FARM 15-15.50 MOSTLY - F.O.B. PLANT - MOSTLY.

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Heinsey's Poultry

Roots, East Petersburg
Tuesday, March 28, 1989

Muscovy Ducks, Drakes 1.14-1.28.
Hens 1.00-1.22.
Pekin Ducks .40-.72.
Pullets 5-8# .40-.56.
Red Fowl: 4-4.5# .30-.48; 5-6# .50-.64.
Crossbred Roosters: 4-6# .30-.74; 7-11# .30-.72.
Crossbred Fowl: 5-9# .30-.54.
Banty Roosters 2.50-4.75 ea.
Banty Hens 1.50-3.00 ea.
Guinea Pigs 1.00-2.25 ea.
Goats 32.00-45.00 ea.
Guinea Fowl 1.00-1.30.
Geese 9-12# .30-.54.
Pigeons 1.60-1.85 ea.
White Pigeons 3.50-4.00 ea.
Rabbits: 4-6# .70-1.10; 7-11# .40-.72.
Leghorn Hens .20-.24.
Bunnies .75-2.50 ea.
Doves 3.50-5.50 ea.
Silkies 5.00-7.75 ea.
Total Coops Sold 846.

Delmarva Broiler/Fryer Market

Wednesday, March 29, 1989

Demand for ready-to-cook whole fryers was no better than fair. Supplies were fully adequate. In the parts complex supplies of breast items and leg quarters were about adequate for an active buyer interest, cutlets and wings were fully adequate. Less than trucklot asking prices were steady at 59-66 cents. Live supplies were adequate. Weights ranged desirable to heavy. Slaughter schedules were moderately heavy. Trade sentiment was steady.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000) ESTIMATED ACTUAL AVG. WGT. ACTUAL AVG. WGT. 3/29 3/27 3/27 3/22 3/20 1,982 1,717 4.79 1,933 4.

NEW YORK MULTIPLE DROP BROILER REPORT:

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA.

BRANDED U.S. GRADE A RANGE 59-66 WEIGHTED AVERAGE 61.92 NO. OF BOXES 7,211.

New York Egg Market

Wednesday, March 29, 1989

Prices were lower on all sizes. Trade sentiment was unsettled and cautious. Cartoned egg demand was just about fair at best. Supplies were fully adequate and easily covered current dealer needs.

PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE .84-.86; A LARGE .81-.84; A MEDIUM .71-.74.

DURABILITY YOU NEED AT PRICES YOU CAN AFFORD

HEAVY DUTY AUGERS

4" - 6" - 8" - 10" - 12"
Standard Sizes In Stock
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Weekly New York Egg Market Northeast Quotes

From Mon., March 27 to Thurs., March 30

		FRI.	MON.	TUES.	WED.	THURS.
WHITE						
JUMBO	C		.99	.92	.89	.86
EX. LARGE	L		.97	.90	.87	.84
LARGE	O		.96	.89	.86	.82
MEDIUM	S		.86	.79	.76	.72
PULLETS	E		.70	.63	.60	.56
OFF GRADE	D		.84	.77	.74	.70
BROWN						
EX. LARGE			1.04	1.01	.98	.94
LARGE			.97	.94	.91	.87
MEDIUM			.87	.84	.81	.77
OFF GRADE						
UNDERGRADES						
AND CHECKS			.47	.44	.42	.41

BREAKING STOCKS: MON. 48-50 LBS. 55.00-57.00, 50 LBS. AND UP 57.00-58.00; TUES. 48-50 LBS. 52.00-54.00, 50 LBS. AND UP 54.00-55.00; WED. 48-50 LBS. 50.00-51.00, 50 LBS. AND UP 52.00-54.00; THURS. 48-50 LBS. 49.00-51.00, 50 LBS. AND UP 51.00-52.00.

Northeast Chicken Parts

Wednesday, March 29, 1989

Trading activity was light to fair and unaggressive for immediate deliveries. Cutlets were fully adequate at 2.40 to 2.45 on yellow product despite well balanced supplies of white. Whole breasts were no more than adequate with the bulk of trading for retail use noted on an "as needed basis". Legs were fully adequate while leg quarters were adequate to barely adequate. Wings were sharply discounted in some instances with spot trading reported in the mid-fifties to bring better balances to supplies.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M., PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:

ITEM CURRENT NEGOTIATED TRADING BREASTS SKINNED BONELESS 240-245 RIBS ON 125-126 LINE RUN 125 LEGS 35-36 LEG QUARTERS 27 WINGS 58-59 BACKS & NECKS 10-12 LIVERS 15-20 GIZZARDS (HEARTS) 45.

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

New England Shell Eggs

Wednesday, March 29, 1989

Prices lower on loose eggs, unchanged on cartons. Trade sentiment was cautious. Cartoned egg demand was generally fair to instances good. Supplies for the most part were clearing well but were sufficient for present trade requirements.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN.

RANGE JUMBO .83-.86; EX LARGE .80-.83; LARGE .77-.80; MEDIUM .58-.61; SMALL .32-.35.

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE 1.02-1.04; A LARGE .99-1.01; A MEDIUM .80-.82.

National Egg Market

Wednesday, March 29, 1989

Prices trended lower in the Northeast and Midwest, unchanged elsehere, under a weak and unsettled market tone. Cartoned egg demand continued to taper and for the most part was moderate at best. Supplies were adequate to fully adequate and easily satisfied buyer needs. Breakers remained cautious and in most instances worked on a hand to mouth basis. Finished product sales were slow and disappointing as most buyers took a wait and see position.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, March 28, 1989
Report Supplied by Auction

HEAVY FOWL: .50-.65.
LIGHT FOWL: .40.
MIXED FOWL: .90-1.00.
PULLETS: .70-.75.
GEESE: .50.
BANTAMS: .50-1.30.
BROILERS: .45--.50.
ROOSTERS: .40-1.00.
TURKEYS: .50-1.10.
BUNNIES, EACH: .25-2.50.
GEESE: .40-.55.
PIGEONS: 1.30-2.30.
RABBITS: .70-1.35.
DUCKS: .75-1.85.
GUINEAS: 1.00-2.00.

WHITE

JUMBO X LGE. .86-.94; LARGE .90-.91.

BROWN

JUMBO X LGE. 1.01-1.09; LARGE .95-1.02.

New York & Philadelphia Eggs Frozen

Tuesday, March 28, 1989

The market tone was unsettled as processors were more competitive attempting to snare limited trading activity. Raw materials were usually readily available but breakers bid lower in an attempt to keep costs in line with finished product prices. Floor stocks were generally in balance with current trade requirements.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCKLOTS LTL (MIN. 25 CONT.) WHOLE 55-60 MOSTLY 57-58 60-68 BLENDS (/) - MOSTLY - 62-72 WHITES 51-55 MOSTLY 53-54 56-63 YOLKS (MIN. 43% SOLIDS) SUGARED 65-68 MOSTLY 65-66 68-77 SALTED 62-66 MOSTLY 62-63 - (/)-WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

Keister's Middleburg Auction

Middleburg, Pa.
Tuesday, March 28, 1989
Report Supplied by PDA

CATTLE 463...PDA...Compared with last week's market: Slaughter steers strong to to $1 higher; Cows steady to $1.25 lower. High Choice & Prime slaughter steers 76.50-79.75, Choice 11001450 lbs. 72.00-75.85, couple 77.75, Select 66.00-70; Choice holsteins 65.00-70, few Prime 73.10, few Select 63.00-65, few Standard 58.00-62.00. Choice sl. heifers 68.00-73, couple 75.25, few Select 60.00-68, few Standard & Select holsteins 56.00-62.00. Breaking Utility & Commercial sl. cows 45.00-49, Cutter & Boning Utility 46.00-50.50, Canner & Low Cutter 42.75-46.25, Shells down to 38.00. Few Choice sl. bullocks 66.00-69.75. Yield Grade No. 1, 9252130 lbs. sl. bulls 58.00-64.00. FEEDER CATTLE: Few Medium Frame No. 1, 400825 lbs. steers and Bulls 66.50-82.00.

CALVES 157...One Choice vealer 94.00, Standard and Good 7095 lbs. 73.00-80.00, Utility 6085 lbs. 60.00-70, few down to 50.00. Farm Calves: Holstein Bulls 85130 lbs. 110.00-168, few down to 80.00; Hol. heifers 90110 lbs. 84.00-132.00.

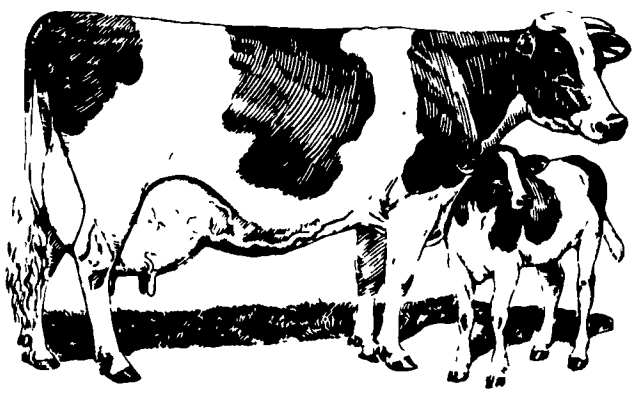
HOGS 424...Barrows and gilts .25 to .50 lower. US No. 1, 220245 lbs. 42.00-43.00, No. 1-2, 215245 lbs. 41.00-42.00, 2-3 200250 lbs. 40.00-41.00, 2-4 190270 lbs. 35.00-40.00. US No. 1-3 270650 lbs. sows 31.00-34.25, 2-3 270570 lbs. 27.00-31.00. Boars 24.00-31.50.

FEEDER PIGS 364...US No. 1-2 2540 lbs. feeder pigs 25.00-35.00, 4060 lbs. 35.00-43.00 --- all per head.

SHEEP 23...Few Choice 2555 lbs. spring slaughter lambs 77.00-90.00. Slaughter ewes 16.00-35.00.

GOATS 10...Few Large 38.00-66.00, few small Kids 15.00-24.00 - all per head.

PENNFIELD "BIG HEIFER" PROGRAM



lbs. Fed	Product Fed	Cost/Unit	Total Cost
25 lbs.	"Go Calf" Milk Replacer	$27.98 50 lb. bag	$ 13.99
345 lbs.	#502 Premium Calf Starter	$ 7.96 50 lb. bag	$ 54.92
480 lbs.	#546 Heifer Grower-Bovatec®	$ 6.53 50 lb. bag	$ 62.69
510 lbs.	#545 Heifer Conc. Bovatec®	$10.56 50 lb. bag	$107.71
		Total Cost Purchased Feed	$239.31
		$100/Ton	$171.00
3,420 lbs.	Hay	$ 22/Ton	$192.72
17,520 lbs.	Corn Silage	Total Cost-Forage	$363.72
		Total Cost - Feed And Forage	$603.03

Prices Effective 3/13/89 Are Subject To Change Weekly And Include 2¼ % Cash Disc. Paid 15th Following Month

SPECIAL OFFER - MARCH 13 TO APRIL 21

1 FREE WITH 10

Buy 10 50 lb. bags of #545 or #546 and get one 50 lb. bag free of the same product. If you mix the 10 bags then #546 will be the free bag.

5 FREE WITH 40

Buy 40 50 lb. bags of #545 or #546 and get 5 50 lb. bags free of the same product. If you mix the 40 bags then the free goods will be based on the ratio of purchased products

#545 and #546 are available in 50 lb. bags and 1 ton bulk multiples.

Age-Month	Body Weight	Bought Feed	lbs./Day	Hay lbs./Day	Corn Silage lbs./Day
Birth	90 lbs.	"Go Calf" Milk Replacer #502 Premium Calf Starter*	4 Quarts Free Choice	-0-	-0-
2		#502 Premium Calf Starter	5	3	-0-
3		#502 Premium Calf Starter	5	5	-0-
4	300 lbs.	#546 Heifer Grower*	4	5	-0-
5		#546 Heifer Grower	4	5	-0-
6		#546 Heifer Grower	4	5	8
7		#546 Heifer Grower	4	5	10
8	510 lbs.	#545 Heifer Concentrate*	1	5	19
9		#545 Heifer Concentrate	1	5	21
10	615 lbs.	#545 Heifer Concentrate	1	5	23
11		#545 Heifer Concentrate	1	5	25
12	720 lbs.	#545 Heifer Concentrate	1	5	27
13		#545 Heifer Concentrate	1	5	29
14	825 lbs. (Breed)	#545 Heifer Concentrate	1	5	31
15		#545 Heifer Concentrate	1	5	33
16	930 lbs.	#545 Heifer Concentrate	1	5	34
17		#545 Heifer Concentrate	1	5	36
18	1,035 lbs.	#545 Heifer Concentrate	1	5	37
19		#545 Heifer Concentrate	1	5	39
20	1,140 lbs.	#545 Heifer Concentrate	1	5	40
21		#545 Heifer Concentrate	1	5	41
22	1,245 lbs.	#545 Heifer Concentrate	1	5	42
23		#545 Heifer Concentrate	1	5	44
24	1,350 lbs.	#545 Heifer Concentrate	1	5	45

*#502 Premium Calf Starter Contains Deccox® To Prevent Coccidiosis

*#546 Heifer Grower and #545 Heifer Concentrate Contains Bovatec® The Only Feed Additive Approved To Both Control Coccidiosis and Improve Growth Rate From The Day The Calf Is Born

For More Information — Call Toll Free
From PA 1-800-732-0467 From MD, DE & NJ 1:800-233-0202

pennfield feeds

Quality - Service Value

Pa. Grain

March 27, 1989
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA: CORN UNEVENLY STEADY; WHEAT AND EAR CORN MOSTLY STEADY; BARLEY STEADY; OATS STEADY TO .10 LOWER; SOYBEANS UNEVENLY STEADY TO STRONG.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.99-3.20, AVERAGE 3.10, *CONTRACT FOR HARVEST 2.75-2.85; @WHEAT NO. 2 RANGE 3.95-4.25, FEW REPORTED 3.75; AVERAGE 4.04, *CONTRACT FOR HARVEST 3.71-3.88; BARLEY NO. 3 RANGE 2.40-2.75, AVERAGE 2.56, *CONTRACT FOR HARVEST 2.00-2.15; OATS NO. 2 RANGE 2.10-2.55, AVERAGE 2.33, *CONTRACT FOR HARVEST 2.00; SOYBEANS NO. 1 RANGE 7.50-7.90, AVERAGE 7.73, *CONTRACT FOR HARVEST 7.14-7.26; FEW REPORTED GR. SORGHUM #2 RANGE 2.80; AVERAGE 2.80, *CONTRACT FOR HARVEST 2.50; FEW REPORTED PER HUNDREDWEIGHT RECLEANED BUCKWHEAT *CONTRACT FOR HARVEST 9.15; #NEW EAR CORN RANGE 79.00-113.00; AVERAGE 94.43.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.95-3.20, AVERAGE 3.13; @WHEAT NO. 2 RANGE 3.85-4.18, FEW REPORTED 3.40, AVERAGE 3.85; BARLEY NO. 3 RANGE 2.45-2.75, FEW REPORTED 2.25, AVERAGE 2.56; OATS NO. 2 RANGE 2.25-2.70, AVERAGE 2.44; SOYBEANS NO. 1 RANGE 7.25-7.69, AVERAGE 7.47; #EAR CORN RANGE 93.00-110.00, AVERAGE 101.38.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.95-3.25, AVERAGE 3.12; @WHEAT NO. 2-Y RANGE 3.60-4.18, AVERAGE 3.94; BARLEY NO. 3 RANGE 2.40-2.75, AVERAGE 2.53; OATS NO. 2 RANGE 2.10-2.60, AVERAGE 2.32; SOYBEANS NO. 1 RANGE 7.25-7.90, AVERAGE 7.58; FEW REPORTED EAR CORN RANGE 80.00-110.00, AVERAGE 93.61.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 3.00-3.25, AVERAGE 3.12; @WHEAT NO. 2 RANGE 3.60-3.95, FEW REPORTED 4.13, AVERAGE 3.90; BARLEY NO. 3 RANGE 2.40-2.45, AVERAGE 2.42; OATS NO. 2 RANGE 2.10-2.35, AVERAGE 2.23; SOYBEANS NO. 1 RANGE 7.10-7.65, AVERAGE 7.40; FEW REPORTED GR. SORGHUM #2 RANGE 3.00; AVERAGE 3.00; #EAR CORN RANGE 80.00-90.00, FEW REPORTED 100.00, AVERAGE 86.10.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.83-3.28, AVERAGE 3.06; @WHEAT NO. 2 RANGE 3.85-4.10, AVERAGE 3.97; BARLEY NO. 3 RANGE 2.25-2.70, AVERAGE 2.48; OATS NO. 2 RANGE 2.40-2.60, FEW REPORTED 2.10, AVERAGE 2.46; FEW REPORTED SOYBEANS NO. 1 7.48, AVERAGE 7.48; #EAR CORN FEW REPORTED 85.00, AVERAGE 85.00.

MONTH AGO

CORN NO. 2-Y 3.07; @WHEAT NO. 2-Y 3.97; BARLEY NO. 3 2.53; OATS NO. 2 2.40; SOYBEANS NO. 1 7.37; NEW EAR CORN 91.10.

YEAR AGO

CORN NO. 2-Y 2.25; @WHEAT NO. 2-Y 2.94; BARLEY NO. 3 1.62; OATS NO. 2 1.98; SOYBEANS NO. 1 6.21; FEW REPORTED NEW EAR CORN 64.23.

Regional Hay

March 27, 1989
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA. (ALL HAY NO. 2 & BETTER PRICES PAID BY DEALERS AT THE FARM & PER TON.) HAY AND STRAW SLOW, STEADY TO $5 LOWER.

ALFALFA 80.00-110.00; MIXED HAY 60.00-80.00; TIMOTHY 65.00-80.00; STRAW 40.00-75.00; MULCH 25.00-40.00.

LANCASTER CO. HAY AUCTIONS

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 3/24/89. PRICES PER TON: LOADS: 321 HAY, 103 STRAW, AND 22 EAR CORN.

ALFALFA 80.00-145.00; MIXED HAY 54.00-122.00; TIMOTHY 66.00-120.00; STRAW 48.00-85.00; EAR CORN 108.00-131.00.

CENTRAL PA. HAY AUCTIONS

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 3/24/89. PRICES PER TON: LOADS: 287 HAY, 65 STRAW & 14 EAR CORN.

ALFALFA 80.00-137.00; MIXED HAY 50.00-120.00; TIMOTHY 57.50-97.50; STRAW 35.00-82.50; EAR CORN 109.00-137.50.

Vintage Hay

Paradise, PA
Thurs., March 30, 1989
Report Supplied by Auction

14 LOADS.
ALFALFA: 105.00-141.00.
MIXED HAY: 92.50-102.00.
STRAW: 70.00-77.50.

Clouser Farm Enterprises Feed Auction

Penn's Cave Grounds
Centre Hall, PA
Thursday, March 23, 1989 Noon

ALFALFA HAY: 2 LOADS, 72.50 AND 2.30 BALE.

MIXED HAY: 3 LOADS, 60.00-100.00, AVG. 80.00.

STRAW: 2 LOADS, BOTH SOLD FOR 72.50.

GRASS HAY: 1 LOAD, 67.50.

NOTE: FEED SALES HELD EVERY THURSDAY NOON.

New Holland Hay

New Holland, Pa.
Monday, March 27, 1989
Report Supplied by Auction

TOTAL LOADS: 145.
ALFALFA: 60.00-136.00, 1 AT 167.00 AND 1 AT 187.00 AND 1 AT 195.00.
MIXED HAY: 62.00-134.00 AND 1 AT 140.00 AND 1 AT 172.00.
TIMOTHY: 78.00-135.00.
STRAW: 67.00-82.00.
EAR CORN: 112.00-127.00.
CLOVER: 82.00-92.00.
ORCHARD GRASS: 65.001-7.00.
OATS: 2.75 AND 3.55 BU.

Good's Hay

Leola, Pa.
Wed., March 292, 1989
Report Supplied by Auction

TOTAL LOADS: 123.
ALFALFA: 68.00-145.00.
TIMOTHY: 84.00-143.00.
MIXED HAY: 63.00-151.00.
STRAW: 56.00-72.00.
CORN: 108.00-123.00.
OATS: 2.00-3.50 BU.
GRASS: 67.00-81.00.
STUBBLE HAY: 74.00

Keister's Hay

Middleburg, PA
Tuesday, March 28
Report supplied by auction

82 LDS. HAY.
ALFALFA: 75.00-140.00.
MIXED HAY: 65.00-135.00.
TIMOTHY: 72.50-90.00.
STRAW: 7 LOADS, 57.50-85.00.
EAR CORN: 5 LOADS AT 117.50-125.00.
OATS: 10 LOADS, 2.45-3.00 BU.

FOR SALE
Wood Shavings & Sawdust
* Delivered To Your Farm
* Excellent Dairy Bedding
* Economical
* Year Around Supply
Call For Price
Martin Grain Co.
Mt. Joy, PA
717-653-1085

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Lancaster, PA 17603

SHEARSON LEHMAN HUTTON
An American Express company

HERE TO STAY!
NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

SLAUGHTER HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

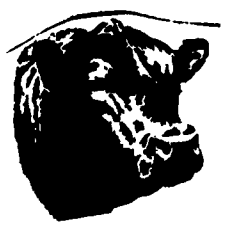
10:00 AM

HORSES MULES

11:00 AM

HAY STRAW GRAIN

1:30 PM



BEEF SALE CALF, SHEEP, GOATS

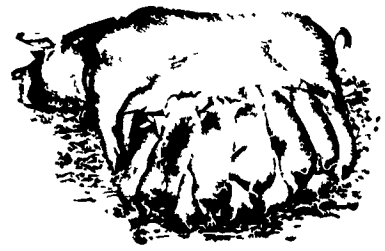
WEDNESDAY
11:00 A.M.

DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland. Penna.
717-354-4341
Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-354-3297
Luke Eberly 215-267-6608 - 738-1865

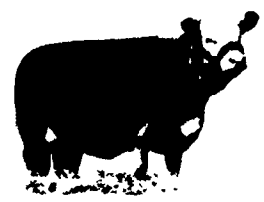
WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE



We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY
10:00 AM

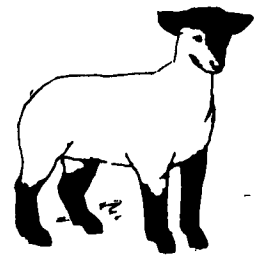
BULLS -



STEERS - BEEF COWS

1:30 P.M.

CALVES



SHEEP GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

National Grain Market

St. Joseph, Mo.
Wednesday, March 29, 1989

CASH GRAIN AND SOYBEAN PRICES DRIFTED SLIGHTLY LOWER WEDNESDAY. LIGHT FARMER SELLING AND TRADING ON THE BOARD AS MOST INTEREST WAITING FOR PLANTING INTENTIONS REPORT TO BE RELEASED LATE THIS WEEK. WHEAT EXPORTS IN THE TENDERING STAGE. GOOD CORN EXPORT INTEREST THIS WEEK. MORE RAINS AND PROMISES OF RAINS OVER WIDELY SCATTERED AREAS. WHEAT AND GRASS TURNING GREENER OVER THE MID-SECTION OF THE NATION AND SOME FLOODING IN NORTHERN PLAINS AS SNOW MELTS.

UNITED STATES...WINTER WHEAT WAS MOSTLY VERY POOR TO POOR IN KANSAS. MOISTURE WAS NEEDED TO SUSTAIN GROWTH. WINTER WHEAT WAS MOSTLY FAIR TO GOOD IN OKLAHOMA. SMALL GRAIN CONDITIONS CONTINUED TO IMPROVE IN PORTIONS OF TEXAS. WINTER WHEAT WAS MOSTLY FAIR TO GOOD IN THE NORTHERN GREAT PLAINS. WARMER TEMPERATURES REDUCED SNOW COVER. SMALL GRAINS WERE MOSTLY FAIR TO GOOD IN THE DELTA AND SOUTHEAST. LIVESTOCK WAS IN MOSTLY GOOD CONDITION. WESTERN USSR...CONTINUED UNSEASONABLE, WARM, DRY WEATHER CAUSES SOUTHERN WINTER GRAINS TO BREAK DORMANCY EARLIER THAN USUAL AND PROMPTS EARLY SPRING FIELDWORK. SOUTH ASIA...SHOWERD AND MILD WEATHER BENEFIT IMMATURE WHEAT IN PAKISTAN AND INDIA. HOT, DRY WEATHER STRESSES REPRODUCTIVE INDIAN RICE. SOUTHEAST ASIA...MODERATE TO HEAVY SHOWERS RETURN TO INDONESIA AND MALAYSIA. UNSEASONABLE RAINS LINGER OVER NORTHEASTERN THAILAND. SOUTH AMERICA...IN ARGENTINA, SEVERAL DAYS OF DRY WEATHER HELP EARLY HARVEST ACTIVITIES. IN SOUTH-CENTRAL BRAZIL, WIDESPREAD RAIN IN RIO GRANDE DO SUL BENEFITS IMMATURE CROPS.

EXPORT NEWS: EGYPT TENDERS TODAY UNDER PL480 FOR ABOUT 200,000 TONNES OF U.S. WHEAT FOR APR/MAY SHIPMENT. USSR BOUGHT AN ADDITIONAL 450,000 METRIC TONS OF CORN FOR 88/89 MARKETING YEAR. SOUTH KOREA'S FEEDERS ASSOCIATION BOUGHT 100,000 TONNES OF U.S. NO. 3 YELLOW CORN FOR APR/MAY SHIPMENT. TAIWAN IS TENDNERING FOR 94,000 TONNES OF U.S. NO. 2 YELLOW CORN FOR APR/MAY SHIPMENT. TAIWAN IS TENDERING FOR 13,000 TONNES OF U.S. NO. 2 YELLOW SOYBEANS FOR MAR/APR/MAY SHIPMENTS.

DATE CHANGE YEAR AGO 03/29/89 03/28/89 03/30/88 WHEAT: KANSAS CITY 4.46-4.49 NC 3.03-3.06 MINNEAPOLIS 4.49-4.53 UP 3/4-2 3/4 3.11 1/4 PORTLAND 4.73-4.76 NC-UP 1 3.19-3.23 ST. LOUIS 4.34-4.37 UP 1-DN 1 3.03-3.05.

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.62-2.67 DN 1 2.03-2.05 MINNEAPOLIS 2.62 1/4 UP 1 1/2 1.94 1/2 SO. IOWA 2.70-2.73 NC-DN 1 2.02-2.04 OMAHA 2.52-2.53 DN 1 1.87-1.89.

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 7.54-7.57 DN 1 6.30-6.35 MINNEAPOLIS 7.51 UP 1/4 6.28 SO. IOWA 7.58-7.64 1/2 DN 1 6.34-6.38 1/2 C. ILL. PROCESSORS 7.62-7.68 DN 2 6.44-6.49 *KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 2 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (MAY) WHEAT 4.33 3/4 DN 3/4 3.05 1/2 MINNEAPOLIS (MAY) WHEAT 4.25 UP 3/4 2.91 1/4 CHICAGO (MAY) WHEAT 4.28 1/4 DN 1/2 3.02 1/4 (MAY) CORN 2.73 1/4 DN 1/2 2.09 1/2 (MAY) SOYBEANS 7.61 DN 1 3/4 6.49.

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4.88-4.89 NC 3.39 NO. 2 SOFT RED WINTER WHEAT 4.58-4.59 UP 1-NC 3.27-3.28 NO.2 YELLOW CORN 2.95-2.96 DN 2 2.30-2.31 NO.2 YELLOW SORGHUM RAIL 4.93 DN 2 BARGE 4.96 NC 3.82-3.93 NO.2 YELLOW SOYBEANS 7.89-7.90 DN 1-2 6.69-6.72.

Belleville Hay

Wednesday, March 29
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 64 LDS. HAY.
ALFALFA: 87.50-147.50.
MIXED HAY: 65.00-100.00.
STRAW: 7 LOADS, 25.00-82.50.
EAR CORN: 5 LOADS, 95.00-122.50.
OATS: 4 LOADS, 2.30-4.00 BU.

Westminster Hay

Westminster, Md.
Tuesday, March 28, 1989
Report Supplied by Auction

TOTAL LOADS: 75.
ALFALFA: VERY GOOD, 100.00-152.00; GOOD, 64.00-90.00; DARK, 43.00-60.00; 1.40-2.30 BALE.
ALFALFA MIX: 55.00-77.00; 1.60 BALE.
TIMOTHY HAY: VERY GOOD, 80.00-97.00; FAIR, 56.00-70.00; 1.10-1.60 BALE.
TIMOTHY, ROUND BALES: 21.00 EACH.
TIMOTHY MIX: 50.00-80.00; .60-1.55 BALE.
ORCHARD GRASS: 50.00-66.00; .55-1.05 BALE.
MEADOW GRASS: 50.00-51.00; .65 BALE.
CLOVER HAY: .70 BALE.
STRAW: 50.00-65.00; .40-.80 BALE.

Frederick Co. Hay

Buckeystown, Md.
Thursday, March 30, 1989
Report Supplied by Auction

43 LOADS. MARKET STEADY ON BETTER GRADES OF HAY; LOWER ON STRAW AND LOWER GRADES OF HAY.
ALFALFA, 3 LOADS GOOD, 120.00-137.00, 3 FAIR TO GOOD, 87.00-97.00.
ALFALFA MIX: 1 GOOD, 107.00.
TIMOTHY HAY: 5 GOOD OR BETTER, 101.00-115.00; 5 FAIR, TO 97.00; 4 DARK OR DAMAGED, 39.00-49.00.
CLOVER HAY: 1 FANCY, 115.00.
MIXED HAY: 4 FAIR TO GOOD, 57.00-71.00; 3 DARK, 42.00-50.00.
ORCHARD GRASS: 2 GOOD, 61.00-78.00.
STRAW: 6 LOADS FAIR TO BRIGHT, 50.00-65.00; 4 LOADS DARK, 30.00-45.00.
TIMOTHY MIX: 1 LOAD FANCY, 105.00, 2 FAIR, 70.00.

North Jersey Market

Hackettstown, N.J.
Tues., March 28, 1989
Hay—Straw & Grain Report

ALFALFA HAY, 2 LOADS, 2.00-2.80 BALE.
MIXED HAY: 4 LOADS, 1.40-1.60 BALE.
GRASS HAY: 6 LOADS, 1.00-1.80 BALE.
WHEAT STRAW: 1 LOAD, 1.50. BALE.
BARLEY STRAW: 1 LOAD, 1.75 BALE.
TOTAL: 14 LOADS.

King's Hay

Kirkwood, Pa.
Tuesday, March 28, 1989
Report Supplied by Auction

TOTAL LOADS: 124.
ALFALFA: 64.00-140.00, MOSTLY 98.00-130.00.
ALFALFA MIX: 83.00-132.00.
MIXED HAY: 54.00-121.00.
CLOVER AND CLOVER MIX: 82.00-97.00.
TIMOTHY AND TIMOTHY MIX: 64.00-92.00.
GRASS HAY: 56.00-118.00.
STRAW: 52.00-80.00.
EAR CORN: 111.00.
CORN FODDER: 56.00.
FIREWOOD: 30.00 AND 35.00 LOAD.

Green Dragon Hay

Ephrata, Pa.
Friday, March 24, 1989
Report Supplied by Auction

TOTAL LOADS: 33.
MIXED HAY: 50.00-110.00.
ALFALFA: 73.00 AND 87.00.
TIMOTHY: 1 LOAD, 95.00.
GRASS HAY: 1 AT 41.00.
STRAW: 50.00-56.00.
EAR CORN: 66.00 LOAD.
FIREWOOD: 40.00 LOAD.
OATS: 2.85 BU.
EAR CORN: 105.00-128.00.
OATS: 2.80-3.20 BU.
FIREWOOD: 53.00 LD.

Leinbach's Hay

Shippensburg, PA
March 25 and 28. Report supplied by Auction

TOTAL LOADS: 120.
ALFALFA: 77.00-140.00.
MIXED HAY: 48.00-106.00.
TIMOTHY: 48.00-90.00.
CLOVER: 47.00-90.00.
ORCHARD GRASS: 53.00-84.00.
STRAW: 30.00-51.00.
MULCH: 24.00-45.00.
OATS: 2.45-4.00 BU.
BUCKWHEAT SEED: 2.50 BU.
WOOD: 28.00-44.00 LOAD.

Greencastle Livestock Market

Hay & Straw
March 23 & 27, 1989

54 LOADS.
ALFALFA. (GOOD) 98.00-139.00/TON; ALFALFA (FAIR) 65.00-95.00/TON; ALFALFA MIXED 80.00-110.00/TON; TIMOTHY HAY 72.00-89.00/TON; MIXED HAY 74.00-100.00/TON; ORCHARD GRASS 75.00-81.00/TON; BROOM GRASS 65.00-79.00/TON; CLOVER 78.00-87.00/TON; STRAW- WHEAT 40.00-53.00/TON; STRAW- OATS 49.00-52.00/TON; STRAW- BARLEY 50.00-59.00/TON.
OATS 2.90/BU.

Dewart Hay

Dewart, PA.
Monday, March 27, 1989
Report Supplied by Auction

TOTAL LOADS: 39 LDS. HAY, 46.00-106.00.
STRAW: 7 LOADS, 51.00-71.00.
WOOD: 7 LOADS, 15.00-36.00.
CORN: 2 LOADS, 124.00 AND 127.00.
OATS: 2 LOADS, 2.25-2.35 BU.

Martin's Hay

Coatesville, PA
Wed., March 29

TOTAL LOADS: 8.
ALFALFA: 110.00-120.00.
TIMOTHY: 90.00-105.00.
STRAW: 70.00-80.00.

SELL IT WITH A LANCASTER FARMING CLASSIFIED

Alfalfa's Triple Crown.

Emerald. Maxim. Funk's G-2852. These hardy alfalfas from Hoffman will place you in the winner's circle with improved yields, exceptional stand longevity, and broad-based disease protection.

Emerald's the yield leader from start-to-finish. It has consistently bested Hoffman trials, while producing 5½ percent better than average yields in New York and Pennsylvania state trials.

Maxim's a sure bet for exceptional stand longevity. And its two-year production average of 9.6 tons/acre will give you front-running yields.

Funk's G-2852 tops the field with some of the best disease resistance available. Backed by years of research, this newcomer has shown annual yield advantages of ½ ton/acre.

When you're looking for a winning alfalfa yield, call your local Hoffman seed representative. Or call Hoffman Seeds direct for more information about Alfalfa's Triple Crown.

Hoffman Seeds, Inc.
The Yield Experts
• Landisville, PA 17538
Call Toll Free: 1-800-233-0137 In PA: 1-800-732-0486

The limitation of warranty and remedy on the tag attached to each bag of Funk's G Hybrids and RA Hybrids sold is a part of the terms of sale thereof. Funk's is a brand name. Numbers identify varieties.

Special Notice!
VINTAGE SALE STABLE INC.
Rt. 30 10 mi. east of Lanc. In Paradise, PA
HAY, STRAW AND GRAIN SALE
Every Thursday at 1 p.m.
For Infor.
717-442-4818
Bus. Phone
215-458-8518
Home Phone
L. Robert Frame Sr., President
Glen S. Frame, Manager

STORAGE TRAILERS
For Rent
★ Delivered To Your Location
★ Safe And Inexpensive Storage
KEENS
SERVICES INC.
717-626-5420
850 Keens Road, Lititz, PA 17543

SPECIAL SALES
AT
CARLISLE LIVESTOCK MARKET, INC.
SPRING "DAIRY" SALE
FRIDAY, APRIL 7th 7:00pm

HEIFERS
OPEN
BRED
SPRINGING

BULLS
DRY COWS

• Receiving 8:30 am until 3:30 pm
• All animals *must be accompanied with an official* Pennsylvania Valid Health Certificate. (contact Region VI Agriculture Office at (717-787-3400)

BRING A LOAD.... BUY A LOAD....

FOR MORE INFORMATION ON ABOVE SALE CONTACT:
JIM DEGAETANO
MARKET (717-249-4511) HOME (717-249-2359)

CARLISLE LIVESTOCK MARKET, INC.
EXIT 12 OFF I-81, TURN EAST AT STOP SIGN
AUCTIONEER LYLE REED
PLEASE SAVE
RESTAURANT OPEN

THE OLD FARMER'S ALMANAC

APRIL 3-9, 1989

Moist April, clear June.

Buddha Day in Hawaii, April 3, celebrates the birth of Buddha with a flower festival Comedian Eddie Murphy born April 3, 1961 Incorporation of the Feeble-Minded School, Boston, Mass , April 4, 1850 Average length of days for the week 12 hours 56 minutes April 6, 1909, discovery of the North Pole by R E Peary

Fear is the tax which conscience pays to guilt

Ask the Old Farmer: When I was a little girl in Norway, whenever something fortunate happened, we were told to "go and tell the bees" Why? O L Neb

The origin is Celtic and arose from the belief that only the bees could communicate with the fairies, elves, and others who could bring fortune

Home Hints: Best herbs to grow indoors include lemon balm, basil, chives, dill, mint, and parsley

OLD FARMER'S WEATHER FORECAST

New England: A cold wave, then rain, some heavy, and snow in the mountains Spring is cooler and wetter than normal

Greater New York-New Jersey: Rain, then clearing and seasonable weather, mid-week, more rain and cold end the week

Middle Atlantic Coastal: The average temperature is 59° F A storm, then cooler; sunny and warm, showers in the north

Piedmont & Southeast Coastal: Seasonable, then sunny and very warm, despite a generally cool, wet spring

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Lebanon Valley Livestock

Fredericksburg, PA
Tuesday, March 21, 1989
Report supplied by PDA

CATTLE 150...PDA...COMPARED WITH LAST TUESAY'S MARKET: SLAUGHTER COWS WEAK TO 1.75, SPOTS 2.50 LOWER. ONE LOW CHOICE SLAUGHTER STEER 70.00, ONE SELECT 68.00, SELECT AND CHOICE 1025-1415 LB. HOLSTEINS 64.50-68.00, TWO STANDARD 62.75 AND 65.00. FEW CHOICE SLAUGHTER HEIFERS 65.75-73.25, ONE YG5, HEIFERETTE 53.75, FEW SELECT 61.75-65.00, FEW STANDARD 56.75-58.25. BREAKING UTILITY AND COMMERCIAL SLAUGHTER COWS 47.75-50.00, FEW 50.75, FEW LOW YIELDING DOWN TO 44.75, CUTTER AND BONING UTILITY 45.00-48.75, FEW 51.00, CANNER AND LOW CUTTER 42.75-45.75, FEW SHELLS DOWN TO 30.00. ONE SELECT HOLSTEIN BULLOCK 58.25. FEW YIELD GRADE NO. 1, 1385-1495 LBS. SLAUGHTER BULLS 55.75-61.25.

CALVES: 198...VEALERS STEADY TO WEAK. TWO CHOICE 110.00, FEW GOOD 94.00-105.00, FEW STANDARD AND GOOD 85-100 LBS. 70.00-79.00, 70-80 LBS. 65.00-70.00, FEW UTILITY 45-65 LBS. 40.00-60.00. FARM CALVES: HOLSTEIN BULLS 85-120 LBS. 101.00-140.00, 75-90 LBS. 80.00-92.00; FEW HOLSTEIN HEIFERS 90-105 LBS. 100.00-130.00.

HOGS: 154...BARROWS AND GILTS SMALL SUPPLY 1.00-2.00 LOWER. US#1 AND 2 220-235 LBS. 40.50-41.00, 1-3 210-245 LBS. 39.75-40.00, LOT 42.25, LOT 2-3 235-240 LBS. 39.50 AND 41.00, FEW 2-4 285-375 LBS. 34.50-38.50, FEW 1-3 155-200 LBS. 34.50-39.25. US #1-3 315-595 LBS. SOWS 30.00-33.00, FEW 2-3 440-645 LBS. 28.00-30.00, FEW MEDIUM 280-405 LBS. 17.50-23.75. BOARS 25.50-27.50.

FEEDER PIGS: NO MARKET TEST.

SHEEP: ...BULK OF SUPPLY SOLD TO EASTER TRADE. CHOICE AND PRIME 20-40 LBS. SPRING SLAUGHTER LAMBS 90.00-102.00, FEW SOWN TO 75.00, 40-70 LBS. 72.00-103.00; FEW CHOICE AND PRIME 75-90 LBS. WOOLED LAMBS 62.00-65.00, FEW GOOD TO LOW CHOICE 70-120 LBS. 50.00-60.00. FEW SLAUGHTER SHEEP 14.00-29.00.

GOATS: NO MARKET TEST.

Morrisons Cove Livestock

Martinsburg, Pa.
Monday, March 27, 1989
Report supplied by auction

CATTLE: 149. STEERS: H. CHOICE & PRIME 71.50-74.00; CHOICE 69.50-70.75; GOOD 65.50-68.75; STANDARD 56.50-64.75.

HEIFERS: CHOICE 68.50-71.25; GOOD 56.00-66.50.

COWS: UTILITY & COMMERCIAL 49.75-52.25; CUTTERS 47.00-49.50; CANNER & LOW CUTTER 42.00-47.75.

BULLOCKS: GOOD & CHOICE 64.50-68.25.

BULLS: YIELD GRADE NO. 1 60.25-63.75.

FEEDER CATTLE: STEERS GOOD 74.50-81.50; STANDARD 68.00-73.00; BULLS GOOD 67.00-73.00; STANDARD 58.00-66.50; HEIFERS GOOD 64.00-72.50; STANDARD 59.00-63.00.

CALVES: 229. PRIME 102.00-112.50; CHOICE 98.00-101.50; GOOD 91.00-96.50; STANDARD AND GOOD 80.00-88.50; 90-110 LBS. 74.00-86.50; 65-90 LBS. 69.00-82.50; HOLSTEIN BULLS 90-130 LBS. 108.00-148.50; HOLSTEIN HEIFERS 90-130 LBS. 91.00-112.50.

HOGS: 214. US#1-2 40.25-41.00; US#1-3 38.75-40.00.

SOWS: US#1-3 30.00-34.50; BOARS 26.00-32.50.

FEEDER PIGS: 38. US#1-3 20-35 LBS. 22.50-30.50 PER HEAD.
1-3 35-50 LBS. 32.00-41.50 PER HEAD.

SHEEP: 7. SLAUGHTER LAMBS CHOICE 71.00-76.00; GOOD 52.00-68.50; SL. EWES 18.00-27.50. GOATS: 22.00-64.00 PER HEAD.

13 LOADS OF HAY, 59.00-145.00 PER TON.

2 LOADS OF STRAW, 80.00-85.00 PER TON.

New Wilmington Livestock Auction

N. Wilmington, Pa.
Monday, March 27, 1989
Report Supplied by PDA

CATTLE 281...PDA...Compared with last Monday's market: Slaughter cows $1.50 to $2 lower. Choice sl. steers 72.25-75.50, one Prime 76.25, Select 68.75-72.25, few Standard 59.00-62.75. One Choice sl. heifer 69.50, few Select 64.00-68.25, few Standard 58.00-64.50. Breaking Utility & Commercial sl. cows 45.00-50, few low yielding down to 40.00, Cutter & Boning Utility 43.50-48.50, Canner & Low Cutter 35.00-43.50, Shells down to 19.00. Few Select sl. bullocks 53.00-66.50. Yield Grade No. 1, 1455/2120 lbs. sl. bulls 55.00-59.50, few No. 2 1115/1470 lbs. 47.75-54.75. Feeder Cattle: Medium & Large Frame No. 1, 285/450 lbs. steers 83.00-94.00. Med. & Large Frame #1-2, 300/550 lbs. heifers 68.00-82.00, 530/840 lbs. 55.00-66.00. Medium Frame No. 1-2 630/790 lbs. bulls 56.00-65.00.

CALVES 331...One Choice vealers 87.50, few Good 80.00-90.00, Standard & Good 90/120 lbs. 65.00-75.00, 65/85 lbs. 60.00-70.00, Utility 50/70 lbs. 20.00-48.00. Farm Calves: Hol. Bulls 90/135 lbs. 87.50-147, lot 85 lbs. 77.50, Hol. Heifers 90/120 lbs. 70.00-102.50. Beef cross bulls & heifers 60/120 lbs. 83.00-132.00.

HOGS 522...Barrows and gilts steady. US No. 1-2 220/250 lbs. 38.00-38.50, couple small lots 39&40.25, lot 205 lbs. 37.50, 1-3 215/255 lbs. 37.00-38.00, 2-3 260/295 lbs. 33.35-36.75, 1-3 180/190 lbs. 30.00-32.00. Sows steady. US No. 1-3 375/695 lbs. sows 30.00-35.50, one 36.50. Boars 25.00-30.00.

FEEDER PIGS 59...US No. 1-3 35/45 lbs. feeder pigs 19.00-21.00 --- per head; 100/155 lbs. 28.00-31.50 cwt.

SHEEP 47...Few High Choice & Prime 30/50 lbs. spring sl. lambs 104.00-132.50, couple 60 lbs. at 80.00; Good & Choice 45/65 lbs. feeder lambs 50.00-56.00. Slaughter ewes 10.00-22.00.

GOATS 26...One Large 44.00, Medium 24.00-32.00, Kids 10.00-21.00 --- all per head.

Dewart Livestock Auction

Dewart, Pa.
Monday, March 27, 1989
Report Supplied by PDA

CATTLE 129...PDA...Compared with last Monday's market: Slaughter cows steady to $1.25 lower. Few Select slaughter steers 64.00-69.75; Choice holsteins 66.50-70.00, few Select 57.50-63.25. Few Choice sl. heifers 68.00-70.00. Breaking Utility & Commercial sl. cows 46.75-48.75, Cutter & Bon. Utility 46.00-51, Canner & Low Cutter 43.50-46.50. Few Yield Grade No. 1, 960/1550 lbs. sl. bulls 53.75-60.75. Feeder Cattle: One Lot Medium Frame No. 1, 570/690 lbs. bulls 79.00.

CALVES 182...Few Choice vealers 90.00-120.00, Standard & Good 70/90 lbs. 70.00-75.00, Utility 55/85 lbs. 60.00-70.00. Farm Calves: Holstein Bulls 80/130 lbs. 90.00-170, mostly 120.00-160.00; Hol. Heifers 80/125 lbs. 80.00-124.00.

HOGS 55...Few Lots US No. 1-3 235/255 lbs. barrows and gilts 38.35-39.50. Few US No. 1-3 400/660 lbs. sows 29.00-33.25. Few Boars 25.75-29.75.

FEEDER PIGS 63...Few Lots US No. 1-3 30/35 lbs. feeder pigs 25.00 --- per head; 1-3 115/175 lbs. 33.75-35.00 cwt.

SHEEP 2...No Market Test.

GOATS 0...No Market Test.

Belknap Livestock Auction

Dayton, Pa.
Wednesday, March 29, 1989
Report Supplied by PDA

CATTLE 84...PDA...Compared with last Wednesday's market: Few Standard slaughter steers 60.00-65.50. One Standard sl. heifer 58.50, Utility 48.75-54.00. Few Breaking Utility & Commercial sl. cows 46.50-50.75, low yielding down to 42.75, few Cutter & Bon. Utility 43.50-48.50, few Canner & Low Cutter 41.00-43.75, Shells down to 36.25. Standard sl. bullock one at 56.00. Couple Yielding Grade No. 1, 1440&1840 lbs. sl. bulls 59.00&63.25, few No. 2, 940/1275 lbs. 52.00-54.00. Feeder Cattle: Few Medium Frame No. 1, 305/455 lbs. steers 81.00-87.00, few Large #2, 335/560 lbs. 62.00-70.00. Medium Frame No. 1-2, 340/500 lbs. heifers 60.00-72.00. Few Medium Frame No. 1-2, 380/500 lbs. bulls 69.50-76, Medium Frame #1, 335/680 lbs. 60.00-70.00.

CALVES 97...Few Good vealers 84.00-97.00, few Standard and Good 90/110 lbs. 75.00-82.00, 60/85 lbs. 60.00-80.00. Farm Calves: Holstein Bulls 90/140 lbs. 100.00-145.00, few down to 85.00; few Hol. heifers 90/140 lbs. 84.00-112.00. Beef cross bulls & heifers 70/125 lbs. 80.00-132.50.

HOGS 227...Barrows and gilts steady. US No. 1-2 230/240 lbs. 38.00-38.50, small lot 41.00, 1-3 205/215 lbs. 37.00-38.10, 2-3 235/260 lbs. 36.00-37.00, 1-3 205/215 lbs. 34.00-36.80. Couple US No. 1-3 350/435 lbs. sows 32.75&33.00, few 210/290 lbs. 24.50-29.00. Boars 22.50-25.50, few light weights 27.50-32.50.

FEEDER PIGS 27...Lot US No. 1-3 25 lbs. feeder pigs 17.00, lot 45 lbs. 30.50, lot 65 lbs. 32.00 --- all per head.

SHEEP 12...Lot High Choice & Prime 118 lbs. shorn slaughter lambs 66.50. Few Slaughter ewes 13.00-19.50.

GOATS 8...Few Medium & Large 46.00-59.00, few Small Kids 18.00-19.00 --- all per head.

North Jersey Livestock

Hackettstown, NJ
Tues., March 28, 1989
Report supplied by auction

CALVES .35-1.42½ .
COWS .34½ -.54½ .
EASY COWS .25-.48.
HEIFERS .45-.73.
BULLS .54-.68.
HOGS .29½ -.36½ .
STEERS .60¼ -.75.
ROASTING PIGS, EACH 2.00-46.00.
SOWS .23½ -.32.
SHEEP .13-.80.
LAMBS EACH 24.00-76.00.
LAMBS PER LB. .50-1.22.
GOATS EACH 10.00-81.00.
KIDS EACH 8.00-54.00.
HIDES EACH 1.00-39.00.
TOTAL: 1291.

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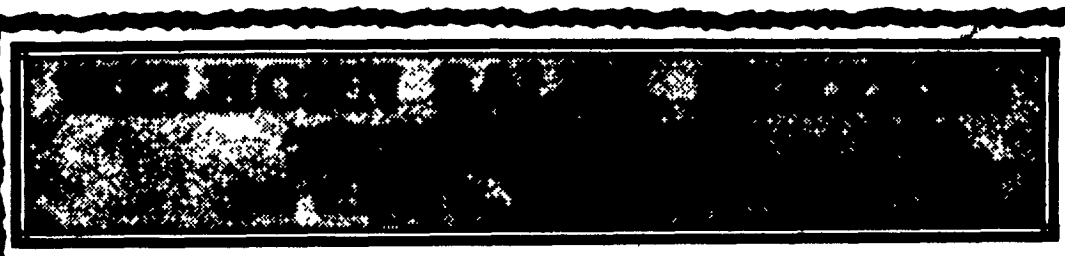

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Virginia Weekly

Richmond, Va.
Wednesday, March 30, 1989

MARKETS IN REVIEW; MARCH 23-29, 1989. FEEDER STEERS AND HEIFERS IN VIRGINIA WERE UNEVEN $5.00 HIGHER TO $14.00 LOWER AS MIDWEST PRICES WERE $1.50 HIGHER.

SLAUGHTER STEERS AND HEIFERS IN VIRGINIA WERE MIXED, $2.50 HIGHER TO $4.00 LOWER AS MIDWEST PRICES WERE STEADY TO $2.50 LOWER.

COWS AND BULLS IN VIRGINIA WERE $1.75-5.00 HIGHER AS MIDWEST PRICES WERE $1.00-1.50 HIGHER. BEEF PRODUCTION WAS 3% BELOW A WEEK AGO AND 3% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 13 POUNDS HEAVIER THAN LAST YEAR.

VEAL AND CALF PRICES IN VIRGINIA WERE STEADY TO $6.00 HIGHER AS MIDWEST PRICES WERE MOSTLY STEADY. VEAL AND CALF SLAUGHTER WAS 9% BELOW A WEEK AGO AND 4% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 9 POUNDS HEAVIER THAN LAST YEAR.

LAMB PRICES IN VIRGINIA WERE STEADY TO $4.00 HIGHER AS MIDWEST PRICES WERE STEADY TO $3.00 HIGHER. LAMB SLAUGHTER WAS 12% BELOW A WEEK AGO AND 24% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 1 POUND HEAVIER THAN LAST YEAR.

SLAUGHTER HOGS IN VIRGINIA WERE $37.00-38.00, WITH NO COMPARISON, THEY WERE CLOSED FOR EASTER WEEK. MIDWEST MARKETS WERE STEADY TO $1.00 LOWER. FRESH PORK PRICES WERE MIXED, $5.00 HIGHER TO $2.00 LOWER WITH MOST OF THE STRENGTH ON LOINS. PORK PRODUCTION WAS 4% BELOW A WEEK AGO AND 2% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 1 POUND LIGHTER THAN LAST YEAR.

THE VIRGINIA DIRECT HOG MARKET MARCH 23-29,1989. RECEIPTS FOR THE DIRECT HOG MARKET IN VIRGINIA TOTALED 10,007 HEAD. COMPARED TO LAST WEEK 17,257 HEAD. THE MARKET CLOSED $1.00-1.25 LOWER COMPARED TO LAST WEDNESDAY'S TRADING.

COUNTRY POINTS PLANTS US 1-3 200-240 LBS 35.00-38.50 --- US 1-2 210-240 LBS HIGH YIELDING 39.00-40.50 US 2-4 210-240 LBS 37.00-38.50 SOWS $26.00-33.50 AND BOARS $19.00-24.85.

SLAUGHTER STEERS AND HEIFERS 0%; SLAUGHTER COWS 13%; SLAUGHTER BULLS 1%; SLAUGHTER CALVES AND VEALERS 1%; FEEDER CATTLE UNDER 600 LBS 69% OVER 600 LBS 16%.

PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS: SLAUGHTER CATTLE STEERS; CHOICE 2-3 1000-1300 LBS 68.50-71.00 HEIFERS; CHOICE 2-3 900-1150 LBS 67.00-70.00 UTILITY & COMMERCIAL COWS 42.00-56.00 BULLS - 1-2 900-1300 LBS 50.00-65.00 1-2 1300-1600 LBS 50.75-67.00 1-2 1600 LBS & OVER 52.00-64.25 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE & PRIME 100-250 LBS FEW 102.00 GOOD AND CHOICE 100-250 LBS 85.00-97.00 CALVES - GOOD AND CHOICE 250-500 LBS --- SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS SPRING 75.25-76.00 FEW 63.25 HIGH CHOICE & PRIME 95-125 LBS WOOL 69.00-73.00 FEW 60.00 SLAUGHTER HOGS US 2-4 200-250 LBS 36.00-39.75 SOWS US 1-3 300-500 LBS 25.00-33.00; 500 LBS & OVER 30.00-34.50.

FEEDER CATTLE STEERS; MEDIUM 1 HEIFERS: MEDIUM 1 200-300 LBS 96.00-115.00 300-400 LBS. 78.00-92.00 300-400 89.50-104.50 400-500 78.00-92.75 400-500 92.00-110.00FW87.00 500-600 70.00-84.00 500-600 83.00-98.00 600-700 63.00-77.00 600-700 73.00-86.00 700-800 64.00-74.00 700-800 69.25-78.50 800-900 65.00-69.50 800-900 65.00-74.00.

Northern Virginia Area Livestock Summary

Orange, Virginia
Wednesday, March 29, 1989

ALL TRENDS COMPARED TO LAST WEDNESDAY.

SLAUGHTER HOGS 30 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 2-4 200-250 LBS 39.75.

SLAUGHTER CATTLE 80 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 75 HEAD CUTTER & BNG. UT. 1-3 48.00-51.00 BRKG.UT. & COMM. 2-4 48.00-53.00 CANNER & LOW CUTTER 1-2 38.00-48.00.

SLAUGHTER BULLS 5 HEAD- 1-2 1300-1600 LBS 58.00-67.00.

FEEDER CATTLE 350 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 LARGE 1 SMALL 1 300-400 90.00-96.00 --- --- 400-500 88.00-91.75 89.00-99.50 78.00-85.00 500-600 84.00-88.00 88.00-91.00 --- 600-700 80.00-83.75 83.00 --- 700-800 72.50-75.00.

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 300-400 82.00-88.00 85.00-88.00 --- 400-500 80.00-84.00 84.00-84.25 --- 500-600 74.00-79.50 78.00-79.00 74.00 600-700 72.00-75.00 76.00 65.50-67.25 700-800 64.00-68.00 --- 64.00 FEEDER BULLS; MED. 1 SMALL 1 300-500 LBS 78.50-91.00 75.00-80.00 500-700 LBS 80.00-82.50 60.00-70.00

Southeast And Central Virginia Area Livestock Summary

Smithfield, Va.
Thursday, March 30, 1989

ALL TRENDS COMPARED TO LAST WEDNESDAY (SOUTHSIDE -BLACKSTONE- NOT AVAILABLE).

SLAUGHTER HOGS 225 HEAD - SLAUGHTER SOWS 2.00-3.50 LOWER. SOWS US 1-3 300-500 LBS 28.80-30.00 500 LBS & OVER 31.75-32.75 BOARS 23.90-28.60.

SLAUGHTER CATTLE 49 HEAD - SLAUGHTER STERS AND HEIFERS STEADY. SLAUGHTER COWS 2.00 HIGHER. SLAUGHTER BULLS STEADY.

SLAUGHTER STEERS AND HEIFERS 31 HEAD STEERS; CHOICE 2-3 1000-1150 LBS 68.50-70.00 SELECT 2-3 900-1100 LBS 62.00-66.00.

HEIFERS; CHOICE 2-3 900-1000 LBS 67.00-69.00.

SLAUGHTER COWS 9 HEAD CUTTER & BNG.UT. 1-3 46.50-48.25 BRKG.UT. & COMM. 2-4 --- CANNER & LOW CUTTER 1-2 40.50-43.00

SLAUGHTER BULLS 5 HEAD; 1-2 1300-1600 LBS 57.00-59.00 1-2 1600 LBS & OVER 56.50-60.00.

SLAUGHTER CALVES AND VEALERS 4 HEAD VEALERS - HIGH CHOICE AND PRIME 100-250 LBS FEW 102.00 GOOD AND CHOICE 100-250 LBS 89.00-93.00.

FEEDER CATTLE 132 HEAD - FEEDER STEERS 2.00 HIGHER. FEEDER HEIFERS 4.00 HIGHER. FEEDER BULLS STEADY TO 2.00 HIGHER. STEERS; MEDIUM 1 MED.&LARGE 2 300-400 89.50-95.00 --- 400-500 89.00-91.50 78.00-89.50.

HEIFERS; MEDIUM 1 LARGE 1 MED.&LARGE 2 300-400 82.00-85.00 --- 75.00-82.50 400-500 78.00-81.00 --- 73.00-79.00 500-600 71.00-72.00 75.00 68.50-69.00 600-700 63.00-67.00 --- 61.00-65.00 FEEDER BULLS; MED. 1 MED.&LARGE 2 300-500 LBS 88.00-92.00 76.00 500-700 LBS 60.00-68.00 61.50-72.50.

Philadelphia Eggs

Thursday, March 30, 1989
Report Supplied by USDA

MARKET COMMENT: TRADE SENTIMENT WAS CAUTIOUS. MOVEMENT OF CARTONED EGGS INTO RETAIL CHANNELS SLOW TODAY BUT WAS ABOUT AS EXPECTED. SOME RETAILERS MADE INQUIRIES ABOUT FEATURES FOR NEXT WEEK. FLOOR STOCKS WERE GENERALLY IN GOOD BALANCE, JUMBOS AND MEDIUMS LONG IN SOME QUARTERS. MOST DISTRIBUTORS PLAN TO HOLD INVENTORIES CLOSE TO IMMEDIATE NEEDS. PRICES TO RETAILERS: SALES TO VOLUME BUYERS, CONSUMER GRADES WHITE EGGS IN CARTONS DELIVERED STORE DOOR:

EXTRA LARGE .78-97; A LARGE .76-.95; A MEDIUM .66-.86.

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20 F2's due between Apr. 17 & May 1
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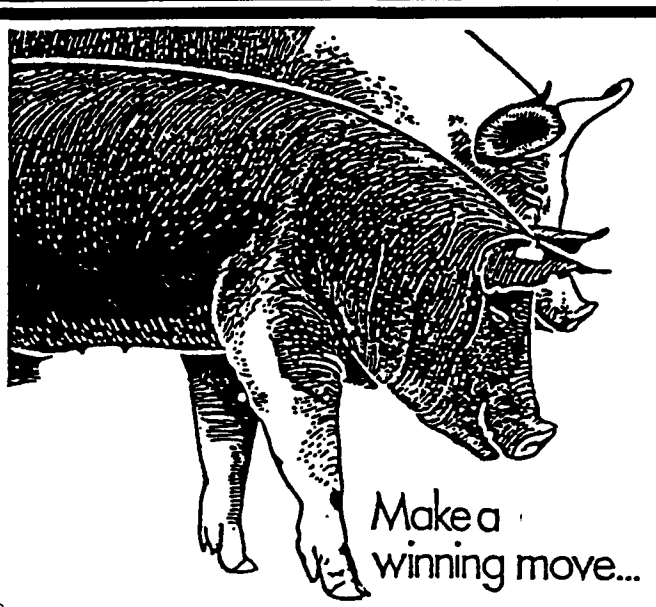

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Lancaster Farming

OPINION

Add Congratulatory Remarks

At its March meeting in Harrisburg, the Pennsylvania Dairy Promotion Program Commodity Marketing Board received a brief congratulatory visit from PA Secretary of Agriculture Boyd Wolff, following the Board's approval of a concept that will serve as the framework for cooperation among four dairy promotion groups in Pennsylvania.

The proposal, hammered out over the past couple of months by the program managers and board chairman, is aimed at establishing a solid working relationship between the PDPP, American Dairy Association and Dairy Council Inc. (Federal Order 2), the Federal Order 36 Advertising and Promotion Agency/Mideast United Dairy Industry Association, and the Middle Atlantic Milk Marketing Association. Representatives of the three other groups, whose own boards have also reviewed the partnership concept, were present at PDPP's board meeting.

A partnership contract outlining the agreement between the PDPP, Mid-East UDIA, ADA/DC and MAMMA is now in the drafting stage, and it will become the basis for how the four programs will work together to best utilize the monies entrusted to them by Pennsylvania dairymen.

We want to add our congratulatory remarks too. By working together, dairy promotion efforts are strengthened through the use of mutual resources. Now, promotion moneys can be used in cooperative programs that will avoid duplication of advertising. In addition, marketing efforts can be directed to new areas.

No doubt about it, the joint efforts by all these milk promotion groups will do a much better job for the dairymen who fund the programs with check-off dollars from their milk checks.

Farm Calendar

Saturday, April 1

Bucks County Holstein Club annual dairy tour, depart Bucks Co. Bank Corporate Center, Cross Keys, 7:30 a.m.

Pennsylvania Spring 4-H Livestock Judging Contest, Penn State Ag Arena, State College, 8:30 a.m. to 3:00 p.m.

Dauphin County Fifth Annual Consignment Sale, Dauphin County fairgrounds, Gratz, 9:00 a.m.

Eastern North American Murray Grey Field Day, Jackson's Mill State 4-H Camp, Weston, W.V., 9:00 a.m. to 5:00 p.m., cookout at noon; for information, call Jon Chapman at 304/428-4775.

Penn State Dairy Science Club judging contest, Penn State Ag Arena, State College, 10:00 a.m.

Bradford-Tioga Jersey Cattle Club annual meeting, Alba Church, noon

Fruit Pruning Demonstration, Bertram's Fruit Farm on Rt 670 between Honesdale and Bethany, 1:00 p.m. to 3:00 p.m.

Pennsylvania Maple Festival, Meyersdale fairgrounds, Meyersdale; runs through April 9.

Sunday, April 2

Northeast Dairy Conference, Colonial Williamsburg, Williamsburg, VA; runs through April 4.

Monday, April 3

Pesticide Examination, Lancaster Farm & Home Center, 8:30 a.m.

Sheep Shearing School, Carl Gadsby farm, near Grove City, 9:00 a.m.; runs through April 4. For information, call 662-3141.

University of Maryland Wye Angus auction, Wye Reserach & Education Center, seven miles southeast of Queenstown, noon.

PFA Legislative Conference, Holiday Inn East, Harrisburg, 1:00 p.m.; banquet at 6:30 p.m. Call 717/761-2740 by March 30 for tickets.

Berks County Conservation District and Agricultural Stabilization Conservation Service banquet, Kutztown Grange Hall, Kutztown, 7:00 p.m.

State 4-H Capitol Days, Harrisburg, runs through April 4.

Tuesday, April 4

Evening for Friends of Ag, sponsored by PFU, Holiday Inn Center City Harrisburg, Harrisburg, reception at 6:00 p.m.; call PFU at 717/234-4311 for tickets.

Mercer County Sheep & Wool Growers dinner meeting, Trinity United Presbyterian Church, 6:30 p.m.; make reservations by March 27, call 412/662-3141.

Maryland Ag Safety & Health Federation meeting, Friendly Farms Restaurant, west of Rt. 83 at Exit 27 in Baltimore County, Md.; call Gary Smith at 301/454-3501 for details.

Cedar Crest Young Farmers awards banquet, Schaefferstown Fire Hall, Schaefferstown, 7:00 p.m.

Child Caregivers Shortcourse 3: Discipline, First Church of the Brethren, York, 7:00 p.m.; call 717/757-9657 for reservations. Repeats April 11.

Allied Milk Producers Cooperative dinner meeting, Masonic

(Turn to Page A36)

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Consider Concentrate Starter Rations

A recent Iowa State study has shown the advantages of a 60% concentrate starter ration for feedlot cattle compared to a corn silage/supplement diet. Over 500 newly weaned calves were started on diets that were either 40% corn, 40% corn cobs, soybean meal, and minerals, or 86% corn silage plus a protein/mineral supplement.

Both groups showed the typical fast gains for the first 14 days, followed by lower gains for the next two weeks. Average daily gains in both phases were significantly greater for those on the high concentrate diets, with a difference of .34 lbs. per day. Those on the high concentrate diets also ate more feed and gained more efficiently during the first 28 days.

This data indicates the high concentrate diets were an advantage as starter diets. It should be considered, however, that these were not highly stressed, purchased calves. Secondly, there was no information about health differences between the groups. Some research has shown that there will be a higher incidence of sickness in stressed calves on this type of starter diet.

To Build Flower Boxes

If you like flowers and don't have room for a flower garden, why not plan for an attractive flower box for your porch or window sill? Porch boxes can be built with small pieces of surplus or unused lumber. You can probably find what you want at any lumber sales or you may have some wood pieces just lying around.

The depth of an average size box can range from 7 to 9 inches and the width from 9 to 12 inches -- whatever size suits you best.

The box should be made solidly and can be just about any length you want. The most popular woods used for flower boxes are cypress, red cedar, and white pine. After you finish your box, be sure to bore holes in the bottom to provide adequate drainage and treat it with wood preservative.

To Ventilate Stables

Stables can be very difficult to ventilate in the spring of the year due to frequent and drastic changes in weather. It is important to have a constant change of air to control temperature and humidity and to keep odors and germs to a minimum, and this should be done without creating cold drafts on the animals. That means the windows, doors and vents need to be adjusted frequently throughout the day as weather conditions change. This is not convenient to do, but it is a very necessary chore. Many of these adjustments can be automated by installing thermostatically controlled fans and self adjusting air inlets, both of which need to be properly installed and maintained.

For good herd health, be sure your barns are properly ventilated this spring. It will help improve animals' appetites and reduce the problem of respiratory ailments associated with warm, stuffy barns.

To Prepare For The Pasture Season

One of the cheapest ways to boost feed production quickly is to lime and fertilize pastures, and now is a good time to do that. This could give a quicker response to your investment of time and dollars than reseeding the pasture, plus you don't have the risk of erosion and seeding failure nor the cost of reseeding. Desirable species of grass are already present in many permanent pastures; all they need is a little encouragement and the opportunity to grow. Rotational grazing, controlled grazing, weed control and soil aeration can help them become productive.

If pastures have to be reseeded, delay seeding until September. That's when the chances for success are greatest. Take advantage of this summer to control weeds and build up fertility.

The Penn State Cooperative Extension is an affirmative action, equal opportunity educational institution.

THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

THE SECRET OF CONFIDENCE

April 2, 1989

Background Scripture: Philippians 1:1-26.

Devotional Reading: John 15:1-11.

Thomas Paine, who inspired many Americans during our War for Independence, in one of his books wrote scathingly of "the sunshine patriots"-- those who managed to maintain their patriotism only so long as conditions seemed to be favorable to the cause of the American Revolution. "Sunshine Christians" are no less a concern. So long as things are going along reasonably well, many of us have no difficulty in keeping up our Christian discipleship. But let some clouds obscure the sun, let the storms of life come upon us, and it may be a whole new ballgame.

I can be perfectly content with my faith so long as everything is pretty much going my way -- my health is good, my family is stable, my work is progressing, and my problems are really quite minor. But let some problems arise, let illness or injury come, let my work meet obstacles and my plans be frustrated -- all or any of those -- and I have to re-examine just what is the basis of my confidence.

ADVANCING THE GOSPEL

It is in times such as these that I -- and others like me -- need to look to Paul to put things in true perspective. In Philippians, Paul sets forth the secret of Christian confidence. One doesn't have to get very far into the first chapter to know that Paul is supremely confident, even though he doesn't seem to have much reason to be. Things certainly haven't gone his way. He is in jail unjustly accused. Some of his enemies have grasped the opportunity to ridicule and scorn his work. Paul's cherished plans for preaching the gospel seem to be utterly thwarted. So how can Paul be confident?

Paul has apparently learned that faith is not dependent upon "things going along" the way we want them to. Actually, Paul discovered that, although everything had gone all wrong, God was still able to accomplish his purposes through Paul. So Paul writes, "I want you to know, brethren, that what has happened to me has really served to advance the gospel..." (1:12). Actually, Paul's defeat has become God's opportunity, for the gospel is spreading *because* of Paul's imprisonment and the local Christians are encouraged and inspired.

IN THE LORD

Even if Paul is put to death, he can't lose: "Christ will be honored in my body whether by life or by death" (1:20). In jail or out of jail, unopposed or buffeted by enemies, plans fulfilled or dashed to pieces, Paul's faith stands unshaken, for it never depended upon any of these. Nor are God's purposes for us and the gospel dependent upon them. Paul's secret is something we can all share, if, like him, we are "confident in the Lord" and nothing else.

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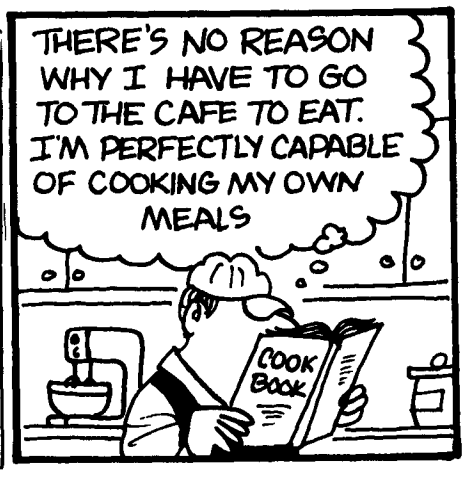

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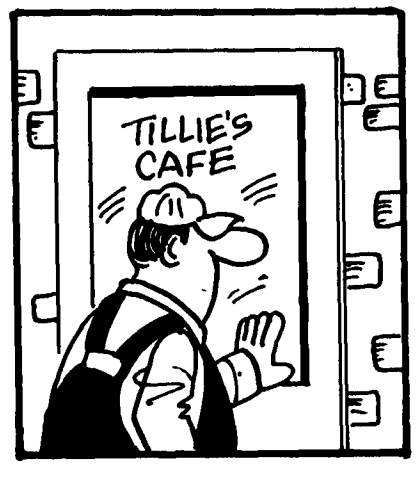

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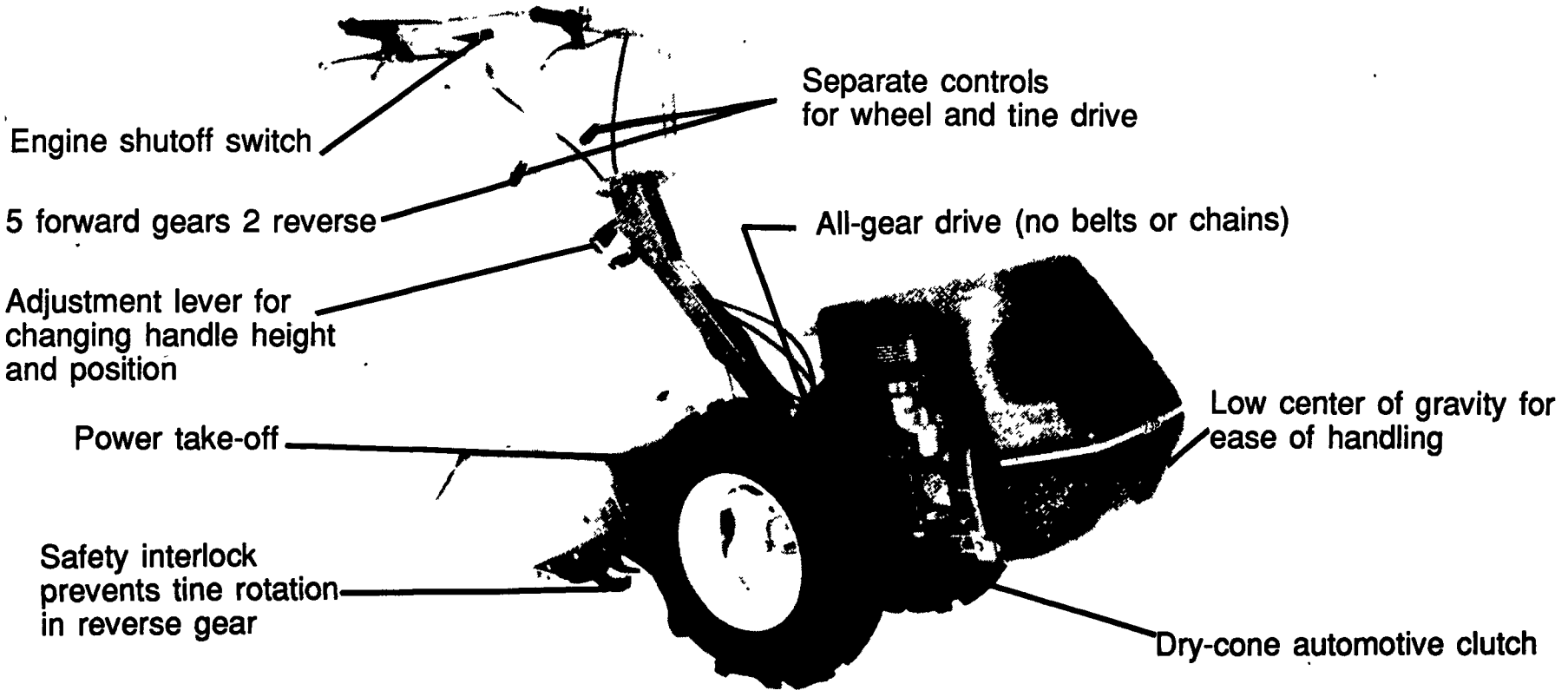
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717-935-2335

Biglerville, PA 17307
Growers Equipment Center, Inc.
Third Street
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307 Edgar Avenue
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Bloomsburg, PA 17815
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225 York Road
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Dunkle & Greib
R D. 1, Box 14
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3213 Black Gap Road
717-263-4103

Clarion, PA 16214
Furlong's Service
52 Center Place
814-226-8360

Cochranville, PA 19330
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Columbia Cross Roads Equipment
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717-297-3873

Cresson, PA 16630
Hines Equipment
Box 5, Route 22
814-886-4183

Danville, PA 17821
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Ephrata, PA 17522
Wes Stauffer Engines & Equipment
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631 N. Mountain Road
717-545-5114

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412-735-2418 (2089 Home)

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Lebanon, PA 17042
Umberger's of Fontana
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The Hay Press
250 West Ridge Pike
215-489-0611

Marshallton, PA 19380
Montgomery Nurseries
Rt 162 & Telegraph Road
215-436-4511

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Wineland Equipment Co.
R D 2, Box 141A-Route 164
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Mertztown, PA 19539
Bower's Lawn & Garden
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Dunkle & Greib
R D 1, Box 498A
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Teter's Sales & Service
R D 1 (along Rt 209)
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Yocum's Motor Sports Shop
S Front & Lower Market Sts
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Meyersdale, PA 15552
Bender's Repair
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Needmore, PA 17238
Clugston Farm Equipment
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717-573-2215

New Alexandria, PA 15670
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R.D. 2, Rt. 119
412-668-7172

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Four Way Sales & Service
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Newmanstown, PA 17073-9728
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Eckroth Bros.
R.D. 2, Box 24A
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5167 Brownsville Road
412-882-2245

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Saxonburg, PA 16056
James Alderson Farm Equipment
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501 N. Rock Street
717-648-4221

Shinglehouse, PA 16748
Canfield's Lawn & Garden Center
R.D. 2, Box 530
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Southampton, PA 18966
Lush Lawn & Garden
805 Rozel Avenue
215-357-1008

Stroudsburg, PA 18360
Sebrings Power House
N. 5th St. & Avenue C
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Washington, PA 15301
Bull International, Inc.
291 Cameron Road
412-222-0450

Waynesboro, PA 17268
Fitz & Stoneham
5890 Buchanan Trail East
717-762-3614

Waynesburg, PA 15370
Van Druff Tractor & Implement Sales
R D 2, Rt 21
412-627-5484

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3245 Lycoming Creek Road
717-494-0660

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1061 Carlisle Street
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Ringo Hill Farm Equipment
Pleasant Valley Road Box 148
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Barree, PA 16615
Irvin's Repair Shop
Box 44
814-669-4322

Norristown, PA 19403
Montgomery Lawn Equipment
2018 West Main Street
215-630-4994

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Weaver's Equipment
11th Street
814-948-9171

Bellwood, PA 16617
Drost Power Equip.
Int. 220 & 863
814-946-8003

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J&D Lawnmower & Garden Supply
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609-447-4365

Columbus, NJ 08022
Reed's Lawn Equipment
Petticoat Bridge Road
609-298-3441

Fairfield, NJ 07006
Caldwell Tractor & Equipment
480 U.S. Route 46W
201-227-6772

Freehold, NJ 07728
Barg's Lawn & Garden Shop, Inc.
Highway 33 East
210-462-1274

Hackettstown, NJ 07840
Makarevich Bros., Inc.
Stiger Street
201-852-4488

Hillsboro, NJ 08876
United Rent-All
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201-359-3663 Mike Avolio

Jackson, NJ 08527
County Line Hardware
West County Line & Bennetts Mill Road
201-363-5566

Old Tappan, NJ 07675
Northern Valley Equipment Co.
282 Orangeburg Road
201-768-2995

Pennington, NJ 08534
Pennington Sales & Service
276 North Main Street
609-737-0445

Roselle Park, NJ 07204
Berger Pools & Chemical
118 West Webster Avenue
201-245-5098

Vineland, NJ 08360
Weaver's Lawn & Garden
1880 N. Delsea Drive
609-696-9398

Robbinsville, NJ 08691
Miller Equipment
Rt 130 & 33 - P.O. Box 247
609-587-9666

Wallington, NJ 07057
Not Just Mowers
551 Main Avenue
201-614-8866 Andy Orlich

MARYLAND

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Maryland Cycle & Equipment
5003 Greenbelt Road
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Delmar Equipment Co.
1752 Appleton Road
301-398-6116

Faulkner, MD 20632
Hugh C. Gardiner, Inc.
Box 127, Rt 301
301-934-2841

Glen Arm, MD 21057
Lyons & Lyons Sales & Service
12033 Glen Arm Road - Box 5005
301-665-6500

Great Mills, MD 20634
Matthews Outdoor Power Equipment
Box 309
301-994-2925

Hagerstown, MD 21740
Rowlands Outdoor Power Equipment
Rt 40 West
301-790-3313

Hancock, MD 21750
Outdoor Equipment Service Co.
7 S Pennsylvania Avenue
301-678-7222

Hebron, MD 21830
Donald Littleton's Lawn & Garden
Rt 1, Box 47B
301-742-6673

Myersville, MD 21773
L & L Engine Service
10716 Wolfsville Road
301-293-1716

Oakland, MD 21550
Cecil E. Jackson Equipment, Inc.
R.D 2, Box 48X
301-334-3759

Taneytown, MD 21787
Rainbow Farm Center
3959 Old Taneytown Road
301-751-1500

Chestertown, MD 21620
Kings Town Tractor Co.
Box 298- Rt. 213S
301-778-1640

DELAWARE

Graystone Equipment & Rental Co.
279 Hwy 1. Lewes, DE 19958
302-645-4545

Southwest Virginia Area Livestock Summary

Wytheville, Va.
Tuesday, March 28, 1989

LAUGHTER HOGS 21 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 2-4 200-250 LBS 36.00 3-4 250-300 LBS 34.75 SOWS US 1-3 300-500 LBS 25.00-29.00 500 LBS & OVER 30.50

SLAUGHTER CATTLE 89 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 82 HEAD CUTTER & BNG.UT. 1-3 44.00-48.00 BRKG.UT. & COMM. 2-4 45.00-49.50 CANNER & LOW CUTTER 1-2 35.00-44.50.

SLAUGHTER BULLS 7 HEAD; 1-2 900-1300 LBS 53.50-59.00 1-2 1300-1600 LBS 51.25-55.50 1-2 1600 LBS & OVER 52.25-55.00

LAMBS 43 HEAD - NO TRENDS REPORTED. HIGH CHOICE AND PRIME 95-125 LBS 60.00 FEEDER LAMBS CHOICE AND FANCY 70-85 LBS 55.00 SLAUGHTER EWES ALL GRADES 22.00.

FEEDER CATTLE 386 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 300-400 95.00-102.00 98.00-120.00 84.00-87.00 90.00-96.00 400-500 95.00-98.00 96.00-97.00 80.00-82.00 89.00-93.00 500-600 88.00-91.00 --- --- 84.00-87.75 600-700 81.00-84.00 --- --- 73.00-79.50 700-800 74.00 --- --- --- HOLSTEIN STEERS; MED.&LARGE 1-2 300-500 LBS 74.00-84.00; 500-700 LBS 70.00-81.00 700-900 LBS 62.00-66.00; 900-1100 LBS 59.00

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 300-400 83.00-90.00 82.50-91.00 82.50 76.00-84.00 400-500 82.00-87.00 84.00-87.50 --- 72.00-74.00 500-600 77.00-83.00 --- --- 73.00-75.50 600-700 73.00-76.50 --- --- 68.50-72.00 700-800 74.00 --- --- --- FEEDER BULLS; MED. 1 MED.&LARGE 2 200-300 LBS 90.00-96.00 --- 300-500 LBS 85.00-94.00 83.00-87.00 COWS RETURNED TO FARMS 5 HEAD; M-2, 5-8 YR OLD 800-900 LBS 430.00-450.00 PER HEAD. COWS WITH CALVES AT SIDE 3 PAIR; M-2, 5-7 YR OLD 825-925 LBS WITH CALVES 85-95 LBS 520.00-590.00 PER PAIR. BABY CALVES RETURNED TO FARMS 23 HEAD NEWBORN TO 4 WK OLD 92.00-150.00 PER HEAD.

Shenandoah Valley Livestock

Harrisonburg, Va.
March 25, 1989
Report supplied by auction

FEEDER CATTLE: STEERS: M&L-1 300-500 LBS. 105.00-112.00; 500-700 LBS. 78.00-93.00; 700-1000 LBS. 68.00-75.50; HOLSTEINS 300-1000 LBS. 65.00-75.00.

STEERS S-L&M&L-2 300-500 LBS. 92.00-102.00.

HEIFERS: M&L-1 300-500 LBS. 85.00-91.00; 500-700 LBS. 80.00-85.00; 700-1000 LBS. 65.00-69.00.

STOCK COWS: BEEF 725.00 AND DOWN; BABY CALVES: BY THE POUND, 138.00 AND DOWN; BY THE HEAD, 134.00 AND DOWN.

SLAUGHTER COWS: UTLITY AND COMMERCIAL 2-4 45.00-50.00; CANNERS AND CUTTERS 1-3 40.00-45.00.

SLAUGHTER BULLS: 1 AND 2 46.25-55.00.

LAMBS: BLUE O HIGH CHOICE AND PRIME-SPRING LAMBS 77.00; SLAUGHTER EWES 25.50 AND DOWN.

HOGS: US1-3 200-240 LBS. 37.25; SOWS 1-3 29.00; BOARS 18.00.

VEALS: CHOICE AND PRIME 96.50 AND DOWN.

Mercer Livestock Auction

Mercer, Pa.
Tuesday, March 28, 1989
Report Supplied by PDA

CATTLE 274...PDA...Compared with last Tuesday's market: Slaughter steers .25 to 78.10-80.75, few low yielding 5, down to 68.00, Select 68-72.25, Standard 60.00-66.00. Choice sl. heifers 69.25-72, few Select 65.50-70, few Standard 56.00-61.00, few Utility 47-52.00. Breaking Utility & Commercial sl. cows 45.85-51, Cutter & Boning Utility 45.00-50, Canner & Low Cutter 36-44.50, Shells down to 30.00. One Choice sl. bullock 69.60, couple Select 66.75&67.75. Yield Grade No. 1, 13001800 lbs. sl. bulls 55.00-60, couple 64&66.35, few No. 2, 11001400 lbs. 47.00-53.00. Feeder Cattle: Few Large Frame No. 2, 360440 lbs. holstein steers 73.00. Medium Frame No. 1, 265370 lbs. heifers 72.00-80.00, few 515600 lbs. 64.00-69.00. Medium #1, 280430 lbs. bulls 81.00-96.00, few 650700 lbs. 60.00-66.00.

CALVES 104...Few Good vealers 80.00-87.00, Standard and Good 90120 lbs. 70.00-81.00, 6085 lbs. 62.00-73.00, few Utility 4565 lbs. 35.00-55.00. Farm Calves: Holstein Bulls 90125 lbs. 89.00-149, one 160.00. Few Beef cross bulls & heifers 85115 lbs. 85.00-130.00.

HOGS 228...Barrows and gilts .25 to .50 lower. US No. 1-2 215250 lbs. 37.60-38.50, lot 9 head 39.00, 1-3 220265 lbs. 37.00-37.70, 2-3 203270 lbs. 35.00-36.75, 2-4 280320 lbs. 30.75-32.60. US No. 1-3 330650 lbs. sows 30.00-35.00, 2-3 285625 lbs. 28.00-30.50. Few Boars 27.00-29.50.

FEEDER PIGS 2...No Market Test.

SHEEP 3...Few Slaughter ewes 12.00-16.00.

GOATS 1.. Large 37.00 - per head.

Friend's Stockyard, Inc.

Accident, Md. 21520
March 27, 1989

STOCK BULLS & STEERS (200 TO 400 LBS.) 80.00-100.00.

STOCK HEIFERS 65.00-84.00.

SLAUGHTER STEERS GOOD TO CHOICE 72.00-77.00, MEDIUM TO GOOD 65.00-68.00.

HOLSTEIN STEERS HEAVY 55.00-62.50, LIGHT 52.00-57.00.

SLAUGHTER HEIFERS GOOD TO CHOICE 66.00-71.00, MEDIUM TO GOOD 60.00-65.25.

BULLS HEAVY 56.25-64.25, LIGHT 48.00-57.00.

COWS, FEW HIGH DRESSING, 53.50; UTILITY HOLSTEIN 43.50-51.00; CANNERS 41.50-47.75, COMMERCIAL TO GOOD 40.00-45.50, CULL COWS 40.00.

VEALS GOOD TO CHOICE 80.00-109.00, MEDIUM TO GOOD 70.00-81.00.

BOB CALVES 55.00-80.00.

HOLSTEIN BULL CALVES RETURN TO FARM, 100-120 LBS. 120.00-146.00.

HOLSTEIN HEIFER CALVES RETURN TO FARM 100-120 LBS. 80.00-92.00.

HOGS TOP QUALITY 39.00-40.10, HEAVY 38.00-39.50, LIGHT 30.00-38.75.

SOWS 30.00-34.50.

MALE HOGS 25.00-28.50.

LAMBS 70.00-84.00; FEEDER LAMBS, NONE AVAILABLE.

SHEEP, NONE AVAILABLE.

EGGS LARGE .72-.85; MEDIUM AND SMALL, NONE AVAILABLE.

Belleville Livestock Auction

Belleville, Pa.
Wednesday, March 29, 1989
Report Supplied by PDA

CATTLE 150...PDA...Compared with last Wednesday's market: Slaughter cows steady to $1.25 higher. Few Select holstein steers 57.00-62.75. One Select holstein heifer 51.50. Breaking Utility and Commercial sl. cows 45.00-48.85, Cutter and Boning Utility 46.00-49.50, one 50.50, Canner and Low Cutter 42.00-45.50, Shells down to 38.00. Yield Grade No. 1, 800/2035 lbs. sl. bulls 49.00-58.35.

CALVES 103...Standard and Good 70/100 lbs. vealers 67.00-75.00, few Utility 60/85 lbs. 60.00-65.00. Farm Calves: Holstein Bulls 85/125 lbs. 80.00-140.00.

HOGS 146...Barrows and gilts weak to .50 lower. US No.1-3 210/255 lbs. 40.25-41.75. US No. 1-3 285/560 lbs. sows 27.50-33.50. Couple Boars 22.50-27.50.

FEEDER PIGS 159...US No. 1-3 20/35 lbs. feeder pigs 17.00-28.00, 35/50 lbs. 26.00-36.00 --- all per head.

SHEEP 24...Few Good 40/90 lbs. spring slaughter lambs 57.00-62.00. Slaughter ewes 19.00-34.00.

GOATS 7....Few Large 30.00-43.00 --- all per head.

HOLSTEIN DAIRY COWS $600.00-1250.00, ONE 1725.00 - PER HEAD.

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Greenwich High School
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Set-Up - 7 AM - 9 AM
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1 mile E. of Fredericksburg, Pa. on Rt. #22
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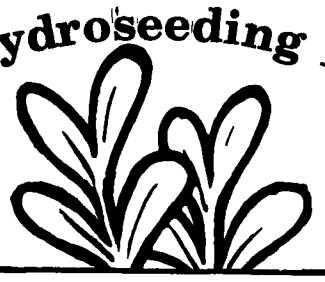
Alfalfa Hydroseeding Program



Now entering our seventh season, here are some remarks we have most commonly heard over the years

1) Hydroseeding is a time saving procedure
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3) Their 3-10-30 fluid fertilizer gives me my total plant food need for the first year
4) I have quicker starts hydroseeding than my old conventional way
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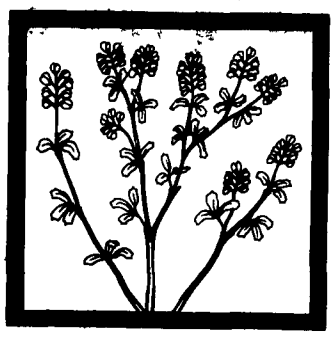

Suppl-Mineral I
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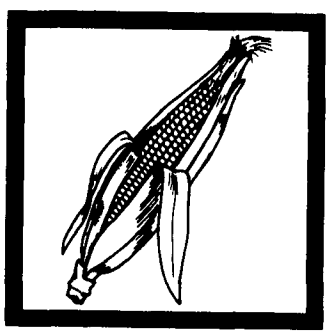

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A mineral containing salt and vitamins A & D Designed for Corn Silage/Grass Forage Programs

Suppl-Mineral III SE
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Westminster Livestock Auction

Hagerstown, Md.
Tuesday, March 28, 1989
Report supplied by auction

SLAUGHTER COWS: HIGH YIELD 50.00-52.75; UTILITY 46.00-49.00; CANNERS 42.00-46.00; SHELLY 42.00 DOWN.

BULLS: YG#2 53.00-59.25.

FED STEERS: HIGH CHOICE 73.00-75.00; SELECT TO LOW CHOICE 67.00-73.00.

FED HEIFERS: CHOICE #3 TO 69.75; CHOICE #4 64.00-66.00.

VEAL CALVES: 250-350 LBS. CHOICE 105-114.00; GOOD 85.00-98.00; CULLS 85-120 LBS. 70.00-78.00; 50-80 LBS. 65.00-72.00.

FARM CALVES; HOLSTEIN BULLS 90-120 LBS. 100.00-124.00; SMALL FRAME 80.00-100.00; HOLSTEIN HEIFERS TO 107.00; BEEF X 80.00-98.00.

BUTCHER HOGS: US#1 AND 2 TO 39.50; 215-260 LBS. US#1 AND 3 38.00-39.00; 260-325 LBS. 28.00-35.00; 195-210 LBS. 36.50-37.75.

SOWS: 300-600 LBS. 29.00-32.75; THIN 23.00-28.00.

HEAVY BOARS: TO 26.50.

STOCK CATTLE: STEERS 300-500 LBS. 88.00-100.00; 500-700 LBS. 70.00-80.00; 700-900 LBS. 60.00-72.00.

HEIFERS: 300-500 LBS. 68.00-82.00; 500-700 LBS. 60.00-73.00; 700-850 LBS. 54.00-63.00.

BULLS: 300-500 LBS. 78.00-94.00; 500-700 LBS. 66.00-78.00; 700-900 LBS. 54.00-60.00.

LAMBS: 30-60 LBS. 100.00-110.00; 60-80 LBS. 81.00-100.00; 80-100 LBS. TO 80.00; FEW WOOLED 55.00-72.00.

SHEEP: 20-31.00; HEAVY 13.00-28.00.

GOATS: LARGE 60.00-85.00; MEDIUM 38.00-55.00; FLESHY KIDS 30.00-40.00; THIN 15.00-30.00.

PIGS: BY THE HEAD 20-40 LBS. 16.00-27.00; 1 LOT 50 LBS. TO 35.00.

SHOATS: BY THE POUND, 120-190 LBS. 30.00-35.00.

STOCK BOARS: 26-32.50.

NOTE: LIVESTOCK SALE WILL BE STARTING AT 6:30 P.M., BEGINNING APRIL 4; NEXT STATE GRADED FEEDER PIG SALE FRI., APRIL 7, 1:30

Grantsville Livestock

Grantsville, Maryland
Saturday, March 25, 1989

HOGS: TOP BARROWS & GILTS 38.50-41.20; HEAVY BUTCHER 34.00-40.00; LIGHT BUTCHER 30.00-38.00; BUTCHER SOWS 25.00-34.00; FEEDER SHOATS 5.00-32.00.

VEAL: GOOD 95.00-125.00; STANDARD 85.00-90.00; UTILITY 60.00-75.00; BULL CALVES 100.00-147.50.

SHEEP & LAMBS: GOOD 65.00-75.00; UTILITY 50.00-60.00; SLAUGHTER EWES 18.00-25.00.

SLAUGHTER CATTLE: GOOD 68.00-70.50; STANDARD 62.00-65.00; UTILITY 54.00-60.00.

HEIFERS: GOOD 64.00-68.50; STANDARD 58.50-62.00; UTILITY 50.00-55.00.

COWS: COMMERCIAL 45.00-52.50; UTILITY 40.00-42.50; CANNER & CUTTER 30.00-38.00.

BULLS: COMMERCIAL & GOOD 55.00-64.00; CUTTER & UTILITY 48.00-52.00.

STOCK-FEEDER CATTLE: GOOD 75.00-85.00; MEDIUM 60.00-70.00.

STEER CALVES: GOOD 85.00-99.00; MEDIUM 65.00-75.00.

HEIFER CALVES: GOOD 80.00-94.00; MEDIUM 60.00-75.00.

EGGS: LARGED .75-.90; MEDIUM .70-.80.

Frederick Livestock Auction

Frederick, Md.
Monday, March 27, 1989
Report Supplied by Auction

BUTCHER COWS: STEADY TO 1.00 HIGHER, HIGH YIELDING 49.00-50.25; UTILITY 45.00-49.00; CANERS 41.00-45.00; SEHLLY 41.00 DOWN.

BULLS: YG#1 TO 62.25; YG#2 54.00-56.00.

BUTCHER HOGS: 70 HEAD. US#1 AND 2 TO 40.00; US#1 AND 3 220-260 LBS. 39.00-39.50; 270-290 LBS. TO 37.60; 300 LBS. #3 28.50.

SOWS: 450-600 LBS. 29.00-32.50.

VEAL CALVES: CHOICE 160-300 LBS. 95.00-106.00; CULLS 80-120 LBS. 68.00-77.00; 50-80 LBS. 64.00-71.00; WEAK AND ROUGH 55.00 DOWN.

CALVES RETURNING TO FARM: HOLSTEIN HEIFERS 90-120 LBS. 100.00-122.00; BEEF X 85.00-100.00; HOLSTEIN BULLS 85-90 LBS. 85.00-110.00; 95-125 LBS. 110.00-135.00.

LAMBS: CHOICE, 1 LOT 98 LBS. 95.00.

SHEEP: 25.00-52.00.

STOCK CATTLE: GOOD DEMAND. HEIFERS FEW 300 LBS. TO 93.50; 500-800 LBS. 58.00-72.50; BULLS SEVERAL 300-400 LBS. 90.00-103.00; SPRINGING HEIFERS 500.00-810.00.

PIGS AND SHOATS: BY THE HEAD, 20-30 LBS. 15.00-23.00, FEW 50 LBS. TO 28.00; BY THE POUND, 100-125 LBS. 33.00-35.50.

Peoria Cattle

Peoria, Illinois
Thursday, March 30, 1989

TRADING SLOW, DEMAND MODERATE ON LIGHT SUPPLY. COMPARED WITH LAST WEEK'S CLOSE, SLAUGHTER STEERS SOLD FIRM TO .50 HIGHER, INSTANCES 1.00 HIGHER. SLAUGHTER HEIFERS SOLD.50 TO 1.00 HIGHER, INSTANCES 1.50 HIGHER. SLAUGHTER COWS AND BULLS SOLD GENERALLY STEADY. SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 8% COWS. ESTIMATED RECEIPTS THIS WEEK 1100, COMPARED WITH ACTUAL RECEIPTS OF 858 LAST WEEK AND 1257 A YEAR AGO.

SLAUGHTER CLASSES: STEERS: CHOICE 2-4, MOSTLY 3 1050-1300 LBS. 76.00-78.00 900-1050 LBS. 75.00-76.50 SELECT & CHOICE 2-3 1000-1200 LBS. 72.50-76.00.

HOLSTEINS: CHOICE 2-3 PACKAGE 1555 LBS. 67.00.

HEIFERS: CHOICE 2-3 PACKAGE 1155 LBS. 78.00 CHOICE 2-4, MOSTLY 3 950-1200 LBS. 76.00-77.50 800-950 LBS. 74.00-76.00 SELECT & CHOICE 2-3 900-1100 LBS. 72.00-75.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 42.00-45.00 CUTTER AND BONING UTILITY 1-2 44.00-50.00 FEW HIGH DRESSING 50.00-52.00 CANNER AND LOW CUTTER 1-2 40.00-45.00.

BULLS: FEW YIELD GRADE 1 1850-2210 LBS. 60.00-61.50 INDIVIDUAL YIELD GRADE 2 55.50.

St. Louis Cattle, Hogs

Thursday, March 30, 1989

RECEIPTS THIS WEEK 2,400: WEEK AGO 1,900: YEAR AGO 2,100.

AS COMPARED WITH LAST WEEK'S CLOSE, SLAUGHTER STEERS MOSTLY 1.00 HIGHER. SLAUGHTER HEIFERS .50-1.00 HIGHER. COWS FULLY STEADY, INSTANCES 1.00-2.00 HIGHER ON HIGH-YIELDING CUTTER AND BONING UTILITY. BULLS FULLY STEADY. SLAUGHTER SUPPLY MAINLY CHOICE AND MIXED SELECT AND CHOICE STEERS AND HEIFERS, AROUND 10% COWS.

SLAUGHTER CLASSES: SLAUGHTER STEERS: CHOICE 2-4 1025-1350 LBS. 75.50-77.00 CHOICE 2-3 1075-1350 LBS. 77.00-77.50 COULE PART LOADS 78.00 SELECT & CHOICE 2-3 950-1350 LBS. 73.00-76.00 SELECT 2-3 900-1350 LBS. 71.00-73.00.

HOLSTEINS SELECT & CHOICE 2-3 1125-1600 LBS. 62.00-67.00 CHOICE 2-3 1350-1600 LBS. 68.00-69.00.

SLAUGHTER HEIFERS: CHOICE 2-4 900-1175 LBS. 73.50-75.00 CHOICE 2-3 900-1200 LBS. 75.00-76.00 MOSTLY 75.00-75.50 PART LOAD 1200 LB CROSS-BREDS 77.00 SELECT & CHOICE 2-3 800-1100 LBS. 70.50-73.50 SELECT 2-3 900-1125 LBS. 67.50-70.50 800-900 LBS. 63.50-67.50.

COWS: (CLOSING WEEK TERMINAL) CUTT, UTIL, COMM BULK SALES HI-DRESS % LO DRESS % BREAKING 2-4 44.00-47.00 BONING 1-2 47.00-50.00 49.00-51.00 46.00-49.00 CUTTER 50.00-52.00 LOW TO AVERAGE CUTTER 44.00-48.00.

BULLS: YG 1-2 1100-2100 LBS. 58.00-63.00 YG 1 INDIVIDUAL 64.

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Eighty-Four Livestock Auction

Eighty-Four, Pa.
Monday, March 27, 1989
Report Supplied by PDA

CATTLE 272...PDA...Compared with last Monday's market: Slaughter cows steady to strong. Few Choice slaughter steers 71.00-72.50, Select 68.00-71, few Standard 59.00-64.50, few Utility 51.50-56.00 Few Choice sl. heifers 69.00-70.50, few Select 65.50-69, few Standard 55.00-62.50. Breaking Utility & Commercial sl. cows 47.00-50.00, one 53.00, YG 4-5, down to 40 00, Cutter & Bon. Utility 45.00-49, Canner & low Cutter 38.50-42.25, Shells down to 28.00. Yield Grade No. 1, 960/2000 lbs. sl. bulls 55.00-60.25. Feeder Cattle: Medium Frame No. 1, 300/600 lbs. steers 82.00-105.00. Med. & Large Frame No. 1, 400/700 lbs. heifers 71.00-85.00. Medium 320/500 lbs. bulls 78.00-102.50, 600/750 lbs. 64.00-68.00.

CALVES 222...Choice vealers 106.00-120.00, Good 95.00-104.

00, Standard & Good 90120 lbs. 72.00-85.00, 6085 lbs. 64.00-75.00, few Utility 4060 lbs. 40.00-62.00. Farm Calves: Holstein bulls 90125 lbs. 90.00-149.00, Hol. Heifers 90120 lbs. 85.00-115.00. Beef cross bulls & heifers 85120 lbs. 84.00-140, couple to 190.00.

HOGS 127...Barrows and gilts .50 to $1 lower. US No. 1-2 212235 lbs. 38.50-39.50, 1-3 212260 lbs. 38.00-38.60, lot 2-3 270 lbs. 37.50, lot 2-4 334 lbs. 34.00, 1-3 195295 lbs. 37.50-38.25. US No. 2-3 350600 lbs. sows 32.00-34.00, 2-3 300580 lbs. 26.00-30.00. Boars 25.00-27.00.

FEEDER PIGS 26...Few US No. 1-3 30 lbs. feeder pigs 12.00, 4565 lbs. 25.00-27.00, few 70100 lbs. 30.00-36.00 --- per head.

SHEEP 62...High Choice & Prime 3545 lbs. spring slaughter lambs 82.50-98.00; Good & Choice 5867 lbs. feeder lambs 47.50-52.50. Slaughter sheep 14.00-20.25.

GOATS 10...Couple Large 50.00&55.00, few Medium 30.00-40.00 --- all per head.

Leesport Livestock Auction ..

Leesport, Pa.
Wednesday, March 29, 1989
Report Supplied by PDA

CATTLE 284...PDA... Supply included 35 head feeder cattle ...Compared to last Wednesday's market: Slaughter cows steady to $1.25 higher. Choice 1150/1500 lbs. sl. steers 74.00-76.85, few 1600/1800 lbs. 70.25-73.25, Select 67.25-70, few 72.75; few High Choice & Prime 1400/1720 lbs. holsteins 70.00-72, one 74.75, Choice 1200/1600 lbs. 67.25-71, few Select 62.50-67.75, few Standard 58.00-64.25. Choice 920/1340 lbs. sl. heifers 67.25-73, Select 61.75-67.50, few Standard 57.75-61.75. Breaking Ut. & Commercial sl. cows 48.50-50.50, few 52.00, low dressing 45-47.75, Cutter & Bon. Utility 47.00-51, one 52.50, Canner & Low Cutter 45-47.75, Shells down to 39.50. Few Select & Choice sl. bullocks 64.75-69.25, one 73.25, few Select & Choice holsteins 60.00-64.50. Few Yield Grade No. 1, 1400/2260 lbs. sl. bulls 59.00-64.85, individual 56.50. Feeder Cattle: Few Large Frame No. 1, 800/960 lbs. steers 70.00-76.00, few Large #2, 415/660 lbs. 67.00-79.00. Few Large Frame No. 2, 415/575 lbs. heifers 65.00-70, few 750/900 lbs. 58.00-58.50.

CALVES 153...Vealers $1 to $2 higher. Few Choice 95.00-106.00, few Good 86.00-91.00, Standard & Good 80/130 lbs. 72 00-79.50. Farm Calves: Holstein Bulls 90/125 lbs. 85.00-139, mostly 110.00-131, few 95/125 lbs. 75.00-110.00.

HOGS 524...Barrows and gilts steady .50 lower. US No. 1-3 210/255 lbs. 37.25-39.35, few 200/210 lbs. 34.75-36.50, 2-3 225/265 lbs. 36.50-37.75, few 2-4 265/315 lbs. 32.25-34.00. Sows mostly steady. US No. 1-3 300/600 lbs. sows 28.50-32.25, 2-3 425/650 lbs. 25.00-28.50, Medium 270/435 lbs. 23.00-28.00. Boars 22.75-25.50, few light weights 26.50-28.50.

FEEDER PIGS 336...US No. 1-3 20/60 lbs. feeder pigs 60.00-86.00, lot 33 lbs. 107.00, few 60/70 lbs. 54.00-62.00, few 100/115 lbs. 38.00-46.00 -- all per hundredweight; few 1-3 10/20 lbs. 11.00-18.00 - per head.

SHEEP 62...Choice 35/55 lbs. spring slaughter lambs 77.00-102.00, lot 115 lbs. 81.00, few Good 75/85 lbs. 52.00-57.00. Slaughter sheep 12.00-26.00.

GOATS 33...Few Large adult 40.00-47.00, Large Kids 23.00-42.00, few Small Kids 11.00-16.00 --- all per head.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, March 27, 1989
REPORT SUPPLIED BY AUCTION

REGISTERED RECEIPTS OF 275 HEAD OF HORSES, MULES AND PONIES. MARKET STRONGER.

DRIVING HORSES 410 00-650 00.
RIDING HORSES 350.00-650.00
BETTER HORSES 750.00-875.00.
REGISTERED HORSES 825.00-1350.00.
HEAVYWEIGHT KILLERS 450.00-650.00.
LIGHTWEIGHT KILLERS 225.00-410.00.
MARE PONIES 35.00-85.00.
COLTS 15.00-50.00.
GELDING PONIES 35.00-85.00.
LARGER PONIES 145.00-250.00.

Estimated Daily Livestock Slaughter

Under Federal Inspection
Wed., Mar. 29, 1989

	CATTLE	CALVES	HOGS	SHEEP
WED., 3/29/89 (EST)	121,000	8,000	334,000	20,000
WEEK AGO (EST)	120,000	9,000	317,000	21,000
YEAR AGO (ACT)	124,000	8,000	313,000	22,000
WEEK TO DATE (EST)	338,000	24,000	906,000	56,000
SAME PD LT WK (EST)	336,000	28,000	928,000	63,000
SAME PD LT YR (ACT)	353,000	26,000	931,000	68,000

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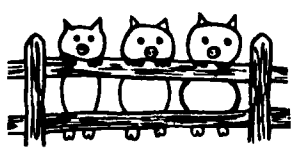

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• Grain Drills
• Trip Plows
• Disc Harrows
• Cultipackers and Roller Harrows (John Deere and Brillion)
This is a partial listing. Please call for availability even if your machine is not listed.

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JD 3020 Dsl. Syncro, Wide Front, Dual Remote $8,950
JD 2040 Diesel $6,950
Cab, Hiniker, model 1300 for 2630 Tractor, nice $975
JD 2510 Diesel, nice
JD 2840 Diesel w/New Tires $9,950
JD 4440 QR, Sound Guard w/20.8x38, Excellent
JD 4230 PS, Sound Guard
JD 4030 QR, Fender $12,500
JD 2030 w/Hi-Lo Shift $8,750
NH L35 Gas Skid Steer Loader $4,850
MM G955 Diesel $4,350

COMBINES & PICKERS:
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 324 2 Row Wide 12 Row 327 bed $3,950
NI 818 combine, sharp #244 Corn Head
NI 2 row narrow w/sheller, A1 ..... $3,950
JD #243 2 Row 30" Snapper Head $2,350
NI Picker, 2 Row Narrow 12 Roll Bed, Nice $5,800
JD #343 3 Row 30" Corn Head
JD 300 Husker w/3 Row Head
JD 40 Combine w/2 Row and Grain Head
JD 6620 LL Hydro Combine, Nice
13' Rigid Head for Side Hill $1,750
JD 13' Grain Head w/Floating Bar
JD 4400 (19 SOLD esel Combine, Loaded, Sharp
Gleaner FII Diesel Combine w/438 Corn Head and 13' Grain Platform $17,500
JD 10' Grai SOLD for 3300 or 4400 Combine $1,850
NI #702 Uni System w/#737 Picker And #743 3 Row Corn Head, Sharp Unit $8,750
JD #443 Corn Head
JD #444 Corn Head
JD 300 Husker w/243 Corn Head

GRAIN DRYERS:
New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE.... (Dealer Inquiries Welcome)

HAY & FORAGE EQUIPMENT:
NH 272 Baler w/58 thrower, nice $3,850
NH #282 Baler w/Thrower
NI #402 Rake
JD 1 Row, Row Crop Attachment, Nice $550
JD 5¼ ' Pickup Attachment
JD 2 Row 30" Row Crop Attachment
Hydro Drive side mount Sickle Mower, almost new $1,575
Ford 3 Pt. Flail Mower
JD 327 Baler w/Elector $7,850
JD 1219 Mower Conditioner $4,950

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES
JD 575 Dsl. Skid Steer Loader w/54" Bucket $12,950

Coming In...
JD 500 Grain Cart, almost new
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Ford #309 2 Row 3 Pt. Planter
JD 8' Killiffer Offset Disc
5 Shank V Ripper
JD #50 Side Mount Mower
MC 7' Rotary Scythe
Farmall M Tractor
IH 9' Wheel Controlled Disc
IH 510 16x7 DD w/Fert. and Grass
JD RM 6 Row 30" Cultivator
JD RM 4 Row 30" Cultivator
Century 500 Gallon Sprayer w/Hydraulic Pump, Nice
JD 2600 6B Auto Reset Plow, Nice

PLOWS-MOLDBOARD AND CHISEL:
JD 7B 2500 Plow $3,950
JD F350 5-16" Hyd. Reset Plow $2,350
IH 530 5B Trip Plow $950
JD 1450 6-16" Semi-Mtd. Plow $2,250
JD 4-16 #1450 Semi-Mtd. Plow $2,450
JD F-145 4-16" Plow $1450
Brillion 9 Tooth V Ripper $2,650
Add On Bottom For 2500 Spring Reset Plow $550

PLANTERS & GRAIN DRILLS:
JD 1300 6 Row Planter Radar Monitor, Sharp $3,450
JD #1240 Plateless Planter $1,850
White 5400 6 Row Air Planter $2,350
IH #56 4 Row Planter $1,150
JD 8250 14x7 Drill, Single Disc w/Grass, Nice $2,950
JD 7000 6 Ro SOLD servation Planter, Nice

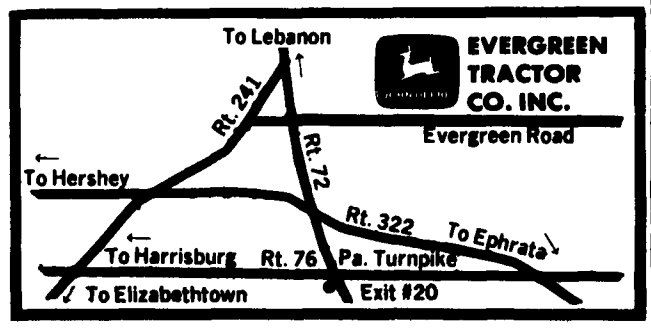
DISCS AND FIELD CULTIVATORS
JD 220 Center Fold Disc, Nice $5,350
JD 12' TWA Plowing Disc $3,250
JD BW 18' Wing Fold Disc $2,650
JD BW 14' Disc $1,450
JD 18' BFW Flex-Disc Wing Fold, Nice $2,650
JD BWF 18' Wing Fold Disc $2,650
IH 16' Wing SOLD Field Cultivator $1,875

ROLLER HARROWS AND CULTIMULCHERS
IH 315 12' Roller Harrow $3,450
Brillion 10' R SOLD arrow $975
Brillion 11' Cultimulcher w/Dual Wheels, like new $3,950

CULTIPACKERS
Brillion 16' Pa SOLD Transport $1,875
Brillion 9' ..... SOLD $425
Brillion 10' w/Big Shaft $950
Brillion 15' w/Transport $1,675
Brillion 12' no SOLD ort $1,050
Brillion 3' Section 28' Packer $2,450

ROW CROP CULTIVATORS & ROTARY HOES
JD 4 Row Front Mount Cultivator For 3020 ..... $1,550
JD 400 Rotary Hoe $1,675
JD RM 6 Row Cultivator $1,675

MISCELLANEOUS:
NI 217 Spreader w/Double Beater and Tail Gate $1,450
14.9x38 Direct Axle Dual Wheels
JD 28' Implement Trailer $1,875
Kelley Loader for JD Row Crop $1,650
NH 352 Grinder-Mixer $2,450
JD 660 Spreader w/Hyd. Tail Gate $3,650
Donahue Implement Trailer $1,750
JD 27 Stalk S SOLD $3,650
JD 680 Manure Spreader w/Single Beater And Tail Gate $3,250
1 Set 20.8x38 Direct Axle Duals For 4850 ..... $2,200
Cat. II JD Quick Coupler $450
1 Set 18.4x34 Direct Axle Duals w/JD Hubs
JD 146 Loader w/Ind. Valve, Like New $2,950



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Philly Fruit Market

Philadelphia, Pa.

Wednesday, March 29, 1989

GRAPEFRUIT STEADY FL ctn Seedless Red 27-32s 7.00 36-40s 6.50-7.00 48s 7.00 White 23-27s 7.00 32-40s 7.50 48s 6.00 Indian River Red 23s 10.50-13.00 mos 12.50 27s 11.50- 12.50 mos 11.50-12.00 32s 8.00-9.00 mos 8-8.50 few 9.50 36s 8-8.50 mos 8.00 40s 7.50-8.00 48s 7.50-8.00 mos 7.50 56s 7.00 fair qual 27-32s 7.00 36-40s 6.50-7.00 48s 7.00 White 23-27s 7.00-8.00 32-40s 7.50-8.00 48s 6.00-8.00 Star Ruby 48s 10.00 56s 9.00 poor cond 27-56s 2.00-4.00.

LEMONS ABOUT STEADY CA ctn 95-115s 22.00 140s 18.50 165s 17.50 200s 16.00 fair qual 95s 16.00-18.50 115s 16.00-18.00 140s 14.50-16.00 few 13.50 165s 12.00-14.00 mos 12.50-13.00 200s 12.00-13.00.

LIMES LOWER Persian Seedless 10-lb ctn FL 48s 6.50 54s 5.00-7.00 mos 5.50-6.50 63s 5.50-6.50 mos 6.50 few 4.50 MEXICO 54-63s 4.50-5.50.

ORANGES ABOUT STEADY CA ctn Navel 36-48s 16.00 56s 15.00-16.50 mos 16.00 few 14.50 72s 12.00- 14.00 mos 13.00-13.50 88s 11.50-12.00 few 10.50 113s 8.00-10.00 mos 8.50- 9.50 138s 8.50 fair qual 56s 11.00-12.00 72s 10.00-11.00 mos 10.00 88s 9.00-10.00 113s 7.50-8.00 mos 8.00 138s 8.00 AZ ctn Valencia 56s,88s & 113s 8.00 fair qual 56s 6.00 72s, 88s & 113s 7.00 138s 6.00 FL 4/5 buctn Valen- cia 64s 8.00-9.00 mos 8.00 few 7.00 80-100s 7.00-9.00 mos 8.00-9.00 125s 8.00-9.00 mos 8.00 few 7.00 occ 9.50.

TANGELOS STEADY CA 1/2 buctn Minneola 66s 10.00-13.00 90s 7.00-9.00 120s 7.00-8.00 135s 5.00.

TANGERINES STEADY FL 4/5 buctn & ctn Honey type 80-120s 19.00 150s 17.00 180s 13.00 Dancy 100-150s 20.00.

TEMPLES STEADY FL 4/5 buctns 64-80s 11.00 100s 9.00-11.00 125s few 10.50.

APPLES STEADY CONTROLLED ATMOSPHERE STORAGE ctn tray pack WA Red Delicious WAExFcy 64- 72s 16.00 88-100s 16.50 preferred labels 56s & 72s 17.50 80-88s 17.50- 18.00 100-125s 17.00-17.50 138s 15.00 USExFcy 56s 12.50 72-80s 12.50-14.00 88-100s 12.00-14.00 113s 12.50-14.00 125s 14.00 Golden Delicious WAExFcy 80s 16.00 88s 16.50 one label 19.00 100s 15.50-17.00 mos 17.00 113s 16.00 USExFcy 80-88s one label 16.50 100s 15.50 few 16.00 Granny Smith WAExFcy 100s 28.00 USExFcy 88s 25.00 100s 22.00-25.00 ID Red Rome IDExFcy 64s 15.00 Red Delicious IDFcy 113s 13.00 PA Red Delicious no size or grademark 6-6.50 Ctn cell pack WA WAExFcy Golden Delicious 80s 25.00 one lot 21.00 96s 19.00 NY Comb USExFcy-Fcy McIntosh 100s 19.00 120s 16.50-17.00 REGULAR STORAGE Ctn 12-3 lb film bags USFcy 2-1/4" min PA Red Delicious 7.00 NEW CROP ctn tray pack CHILE NO OFFERINGS.

AVOCADOS SLIGHTLY HIGHER CA ctn 2-lyr Hass 48s 25.00-26.00.

BANANAS Imports ctn approximately 40-lb 16.00 fair qual 14.75-15.00 film wrpd 17.00 Institutional pack Petite 150s 11.00.

COCONUTS DOMINICAN REPUBLIC sacks 40s few 13.00.

GRAPES-TABLE ABOUT STEADY CHILE 18-lb lug wrpd Thompson Seedless 10.00-12.00 lge 14.00 fair qual & cond 7.00-8.00 poor cond 2.00-4.00 Flame Seedless 9.00-11.00 mos 10.00- 11.00 lge 12.00-13.00 sml 8.00 Black Seedless 10.00-12.00.

KIWIFRUIT STEADY CA 1-lyr flat 33s 8.50 36s 7-7.50 39s 6.50-7.00 42s 6.50.

MANGOS NO SALES REPORTED.

NECTARINES STEADY CHILE 2-lyr lug Fairlane 44s 13.00 fair cond low as 10.00 52s 12.00-13.00 fair cond 10.00 60s 12.00.

PAPAYAS HAWAII ctn via air 14s 14.00.

PEACHES NO OFFERINGS.

PEARS ABOUT STEADY WA 4/5 buctn wrpd D'Anjou US#1 Controlled Atmosphere Storage D'Anjou US#1 80s 26.00 90s 24.00-26.00 100s 21.00-22.00 mos 21.00 110s 20.00 120s 17.00-18.00 mos 17.00 135s 15.00-16.00 150s 13.00-14.00 165s 10.00 WAFcy 90s 18.00 100s fair cond 16.00 OR 4/5 buctn wrpd Controlled Atmosphere Storage D'Anjou US#1 90s 25.00 100s 21.00 110s 17.50 120s 16.50 135s 14.50 Bosc US#1 90s 33.00 100s 30.00 110s 28.00 120s 27.00 135s 24.00 CA 2-lry ctn Prickly Type 70s 21.00-22.00 CHILE 19 Kilo crt Bosc 90s 28.00 100s 26.00 110s 24.00 Packham Triumph 90s 18.00 110s 16.00.

PINEAPPLES HAWAII 1-lyr ctn via air 6s 12.00 COSTA RICA 2-lyr ctn 14-16s 17.00-18.00.

PLUMS NO OFFERINGS.

RASPBERRIES CHILE flats 12-1/2 pt trays Red via air 36.00.

STRAWBERRIES ABOUT STEADY Flats 12-1 pt trays CA mos med 15.00-16.00 FL med 8-8.50.

CANTALOUPS LOWER MEXICO 1/2 crt 12s 18.00-20.00 mos 18.00 15s 17.00-18.00 few 20.00 fair qual 15.00 18s 18.00-20.00 mos 18.00 some incl fair qual 16.00-17.00 23s 16.00-18.00 mos 18.00 fair qual 13.00.

HONEYDEWS ABOUT STEADY PANAMA & COSTA RICA 2/3 ctn 4-6s 9.00 some 8.50 8s 8.00-9.00 PUERTO RICO 2/3 ctn 8s 8.00 MEXICO 2/3 crt & ctn 5-6s 7.00-8.00 mos 8.00 8s 6.00-7.00 10s fair qual 4.00.

MISC MELONS NO SALES REPORTED.

WATERMELONS ABOUT STEADY MEXICO ctn per lb Jubilee 3s 20-22 cents 4s 18-20 cents mos 18 cents few 17 cents COSTA RICA ctn per lb Jubilee 2s 19-20 cents 3s 18-20 cents per ctn Jubilee 5s 7.00.

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A New King of Alfalfas.

Crown
Outstanding yield potential. Produces high-quality forage. Excellent winterhardiness. High levels of resistance to the five major alfalfa diseases. A "new generation" variety that performs especially well in the north.

Endure
Exceptional tolerance to Verticillium Wilt and Phytophthora Roto Rot. Outstanding winter-hardiness. Rapid recovery when management and fertilization are good. Excellent opportunity for extra cutting each year.

SAVE UP TO 7% OR MORE

1. Quantity Discount Plan

Total Dollar Value all Seeds	% Savings
$ 0- 900	0%
$ 901-2000	2%
$2001-3000	3%
$3001-5000	4%
$5000 plus	5%

All spring planted crops including Corn, Alfalfa, Grass Seed, Sunflowers, Sorghums can be totalled by June 15

2. Early Payment Discounts

If Payment Postmarked	Early Pay
April 14	2%

3. PIK Certificate Redemption

Cargill, Inc. will maintain an aggressive daily cash bid for generic PIK certificates. This bid price is available through your Cargill Hybrid Seeds dealer. Farmer customers may apply PIK certificates to Cargill Hybrid Seed purchases and realize additional savings

* Includes yield data from all published state university trials (1982-87) of widely-planted varieties tested for at least 50 location years

Resistance class	% resistant plants
S (Susceptible)	0-5
LR (Low Resistance)	6-14
MR (Moderate Resistance)	15-30
R (Resistant)	31-50
HR (High Resistance)	50

Pest resistance ratings are published by the Certified Alfalfa Seed Council The information was obtained and characterized by the National Alfalfa Review Board. All varieties not shown Blank spaces indicate variety is susceptible or has not been adequately tested

CARGILL HYBRID SEEDS
PO Box 5645
Minneapolis, MN 55440

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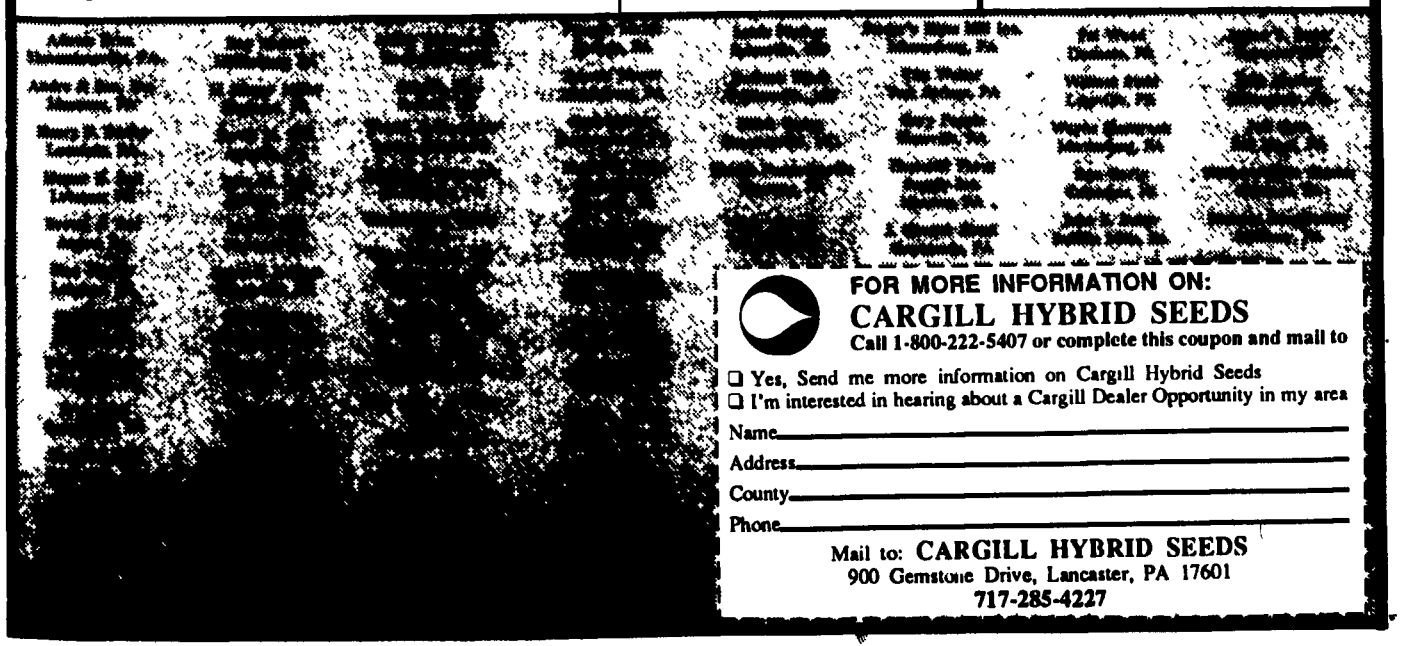

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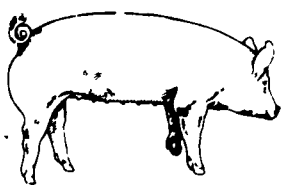

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Ken & Lois Emery, Proprietors

Philadelphia Vegetables

Philadelphia, Pa.
Wednesday, March 29, 1989

ARTICHOKES CA ctn 30s 10.00.

ASPARAGUS LOWER CA 30-lb crt exlge one lot 33.00 lge 25.00-27.00 std 27.00 30-lb ctn lge 26.00-28.00 mos 27.00 std 26.00-28.00 15-lb crt jbo 15.00 MEXICO 30-lb crt lge & std fair cond 10.00.

BEANS SUPPLIES LIGHT FL various bu containers Round Green type 28.00 fair cond 12.00 Hand- picked few 32.00 one lot 33.00-35.00 CA 1-1/9 bucrt Fava type 15.00-17.00.

BEETS FL crt bchd 12s 6-6.50 mos 6.50 TX crt bchd 12s 6.50 50-lb mesh sks topped 11.00.

BROCCOLI ABOUT STEADY ctn ochd CA 14s 8.00-9.00 mos 8.50 few 10.00-10.50 18s 8.50-9.00 lse crowns 11.00 AZ 14s 9.00.

BRUSSEL SPROUTS SUPPLIES INSUFFICIENT TO QUOTE.

CABBAGE ABOUT STEADY 1-3/4 buctn & crt med green unless otherwise stated FL 6-6.50 mos 6.00 fair cond 5.50 Savoy type 9.00 Red 11.00 GA 6.00 TX 6.50 NY 50-lb sacks lge 5.75-6.00 mos 6.00 Red 9.00.

CARROTS HIGHER 48-1 lb film bags in film sacks CA med-lge 10.00-11.00 one lot 11.50 FL & TX med 12.00 50-lb sacks loose jumbo CA one lot 15.00 TX 11.00-12.00 ctn bchd 24s CA 10.00 miniature type CA ctn bchd 24s 11.00 FL ctn 20-12 oz film bags 8.00.

CAULIFLOWER ABOUT STEADY ctn film wrpd CA 9s 10.00-12.00 12s 14.00 one lot 11.00.

CELERY ABOUT STEADY crt & ctn CA 1-1/2 doz 8-8.50 2 doz 8-8.50 few 9.50 one lot 10.00-11.00 2-1/2 doz 8.00-9.50 mos 9.00 few 10.00 3 doz 9-9.50 FL 2 doz 9.00 TX 2 1/2 doz fair cond 6.00 MEXICO 2-2 1/2 doz 7.00-8.00.

CHINESE CABBAGE CA WGA crt Nappa 18.00.

CORN SUPPLIES LIGHT Wire bound crt approximately 4 1/2-5 doz unless otherwise stated FL Yellow 12.00.

CUCUMBERS LOWER 1-1/9 bucrts & ctns waxed medium unless otherwise stated FL fair qual 12.00 ord qual 8.00 MEXICO 20.00 fair qual 14.00-16.00 fair cond 5.00 ord qual 6.00-8.00 pickles unwaxed med 20.00-22.00 mos 20.00.

EGGPLANT FL 1-1/9 buctn 9.00-10.00 fair qual 5.00-8.00 mos 6.00 MEXICO ctn 18s 8.00.

ENDIVE ABOUT STEADY FL 1-1/9 bucrt 6.00-7.00 mos 7.00.

ESCAROLE ABOUT STEADY FL 1-1/9 bucrt 6.00-7.00 mos 7.00.

GARLIC per lb ARGENTINA 22-lb lug White #6 1.00.

GREENS ABOUT STEADY crt approximately 1-1/2 bu bchd unless otherwise stated GA Collards 5.50-6.50 mos 6-6.50 Mustard & Turnip Tops 6.50 Kale & Rape 6-6.50 NC Mustard Turnip Tops & Rape 6.50 Broccoli Rabe 6.00-8.00 FL Kale 6.00 NJ 1/2 bubkt Dandelion loose 7.00-8.00 MEXICO 20-lb ctn Broccoli Rabe 16.00 one label 20.00.

LEEKS bchd 12s CA ctn 10.00.

LETTUCE ICEBERG ABOUT STEADY ctn 24s unless otherwise stated CA 8.50-9.00 mos 9.00 fair qual & cond 6.00 film wrpd 9.50 AZ 9.00 fair qual 7-7.50 film wrpd 8.50-9.00 FL 8.00 ROMAINE ABOUT STEADY CA 24s ctn 8.50 crt 10.00-11.00 AZ ctn 24s 8.00 poor cond 3.00-4.00 FL ctn 24s 5.00-6.50 mos 6.00 BIG BOSTON CA ctn 24s 7.50 AZ ctn 24s fair qual 6.00 BIBB FL ctn 24s 7-7.50 LEAF CA ctn 24s 7.50-8.00 mos 8.00 fair cond 6.00 Red 8-8.50 mos 8.50 AZ ctn 24s incl Red fair cond 6.00 FL ctn 24s 5.00-6.00.

MUSHROOMS STEADY PA 4-qt bkt med-lge 5-5.50 sml-med 4-4.50 10-lb ctn med 9-9.50 lge 10.50 exlge 11.75 packages 10-12 oz 9-9.50.

OKRA SUPPLIES INSUFFICIENT TO QUOTE.

ONIONS-GREEN ABOUT STEADY TX ctn bchd 24s med-lge bulb 8.00 MEXICO ctn bchd 48s 5.00-6.00.

PARSLEY ABOUT STEADY bchd 5 doz Curly unless otherwise stated FL crt 8.00-9.00 TX ctn 10.00 some 9.00 Plain 10.00 CA ctn 10.50.

PEAS-GREEN NO SALES REPORTED.

PEAS-SOUTHERN NO SUPPLIES.

PEAS-SUGAR SLIGHTLY HIGHER 10-lb ctn per lb GUATEMALA 2.20 MEXICO .50.

PEPPERS HIGHER 1-1/9 buctns Calif Wonder type unless otherwise stated FL exlge 12.00 few lower lge 10.00 few lower med 7.00-8.00 few 9.00 few lower sml 6.00 Yellow med fair qual 10.00.

RADISHES LOWER FL ctn Red 30-6 oz film bags 3.50-4.00 14-1 lb film bags 3.75-4.25 White 24-8 oz film bags 6.50-7.00 GA ctn Red bchd 24s 5.00 MEXICO Red ctn bchd 24s 6.00.

RUTUBAGAS SUPPLIES INSUFFICIENT TO QUOTE.

SPINACH HIGHER Savoy type GA 1-1/4 bucrt 9.00-10.00 Flat type CA ctn 24s 9.00.

SQUASH LOWER FL 1/2 buctn Zucchini sml-med 7.00-8.00 med 4.00-5.00 mos 5.00 Yellow Straightneck sml-med one lot 22.00 med 12.00.

SWEET POTATOES ABOUT STEADY NC 40-lb ctn Jewel type cured US #1 12.50 NJ 1/2 buctn Yellow Jersey 11.50 Red Jersey 10.50.

TOMATOES ABOUT STEADY 25-lb ctn Pink to Light Red 85% US#1 or better unless otherwise stated FL 5x6s 11.00-13.00 mos 13.00 fair cond 10.00 6x6s 10.00-11.00 mos 10.00 fair cond 9.00 6x7s 8.50-9.00 fair qual 5x6s 10.00-11.00 few 9.00 few 11.50 6x6s 8.00-10.00 mos 9-9.50 20-lb ctn 5x6s & 6x6s ord cond 3.00-4.00 RE- PACKED LOCALLY FL 5x6s 14.00 6x6s 12.00 CHERRY TYPE flats 12-1 pt trays NO SALES REPORTED.

TURNIPS topped PA 25-lb film bags med 6.00 1335e jh

Valley Livestock

Athens, Pa.
Monday, March 27, 1989
Report supplied by auction

HOLSTEIN HFR. CALVES TO 127.50.
VEAL CALVES TO 90.00.
BULL CALVES TO 145.00.
SLAUGHTER CALVES 65.00-88.00.
GRASSERS & FEEDERS 50.00-75.00.
LAMBS, BABY TO 125.00; WOOL TO 78.00.
SHEEP 18.00-35.00.
HOGS 200 TO 250 LBS. 35.00-40.00.
SOWS 25.00-32.00.
BOARS 21.50-30.00.
PIGS EACH TO 10.00-28.00.
HEIFERS, MEDIUM 48.00-64.50.
STEERS 52.00-60.00.
FEEDER STEERS 52.00-80.00.
BULLS 48.00-59.50.
COWS GOOD 46.00-49.50.
COWS MEDIUM 44.00-46.00.
COWS POOR OR SMALL 32.00-44.00.
CATTLE MARKET STEADY.
CALF MARKET STEADY.
GOATS TO 70.00.
PONIES TO 160.00.
HORSES TO 640.00.
NOTE: ACTIVE SALE; PRICES GOOD.

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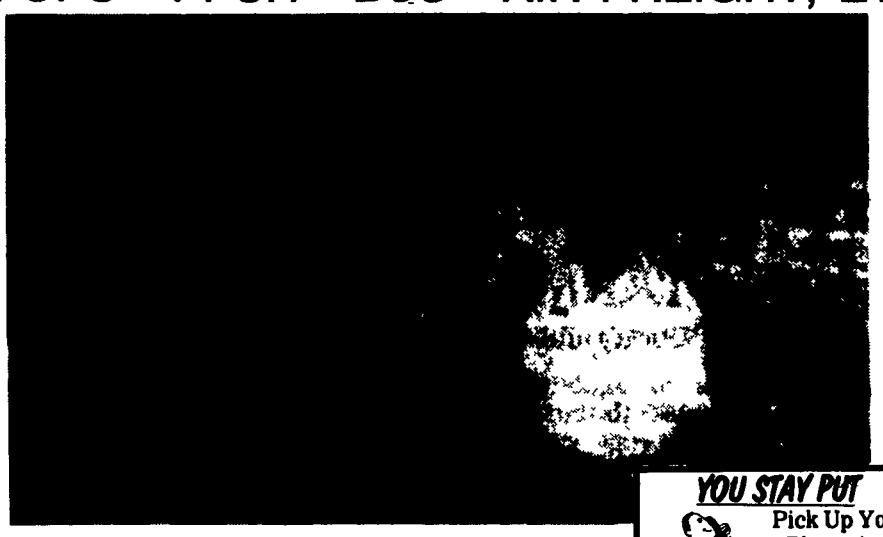

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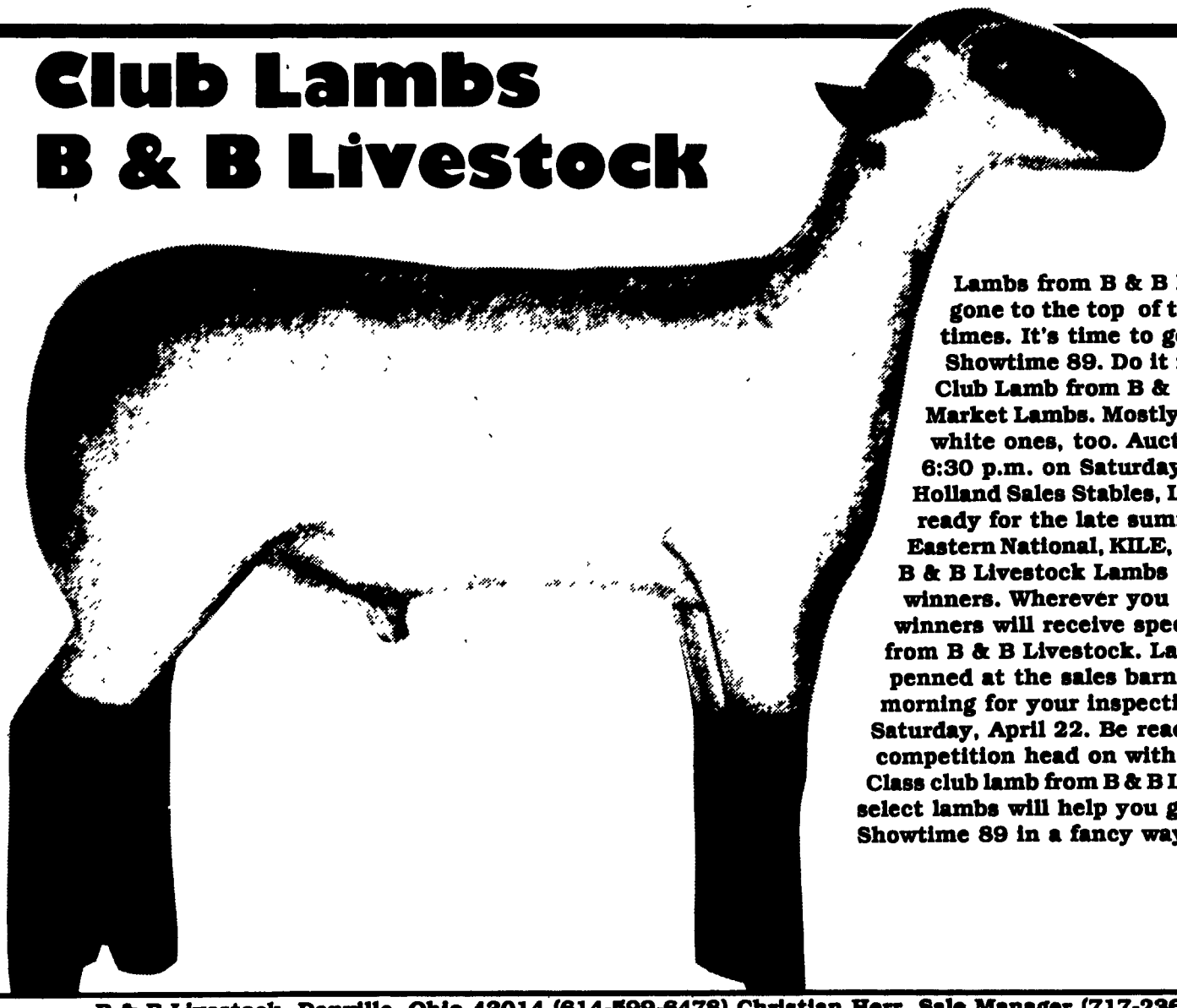
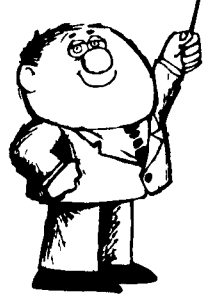


Lambs from B & B Livestock have gone to the top of their class many times. It's time to get ready for Showtime 89. Do it right. Go with a Club Lamb from B & B Livestock. 55 Market Lambs. Mostly black faces but white ones, too. Auction begins at 6:30 p.m. on Saturday, April 22, New Holland Sales Stables, Lancaster Co. Be ready for the late summer & fall fairs. Eastern National, KILE, and Farm Show. B & B Livestock Lambs have been big winners. Wherever you show, class winners will receive special premiums from B & B Livestock. Lambs will be penned at the sales barn on Saturday morning for your inspection. See you on Saturday, April 22. Be ready to meet the competition head on with a Top Of The Class club lamb from B & B Livestock. These select lambs will help you get ready for Showtime 89 in a fancy way.

B & B Livestock, Danville, Ohio 43014 (614-599-6478) Christian Herr, Sale Manager (717-236-8769)



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Central U.S. Carlot

Pork Report
Wed., Mar. 29, 1989
Report supplied by USDA

CENTRAL U.S. CARLOT PORK REPORT FOB OMAHA BASIS INCLUDES MAJOR PRODUCTION AREAS IN MIDWEST AS OF 3:00 AM.

COMPARED TUESDAY'S 3:00PM CLOSE: FRESH PORK LOINS 14-18# 1.00-2.50 LOWER; BOSTON BUTTS STEADY; SKD HAMS 17-20# .75 TO 1.00 HIGHER, 20-26# GENERALLY STEADY; SDLS BELLIES UNEVEN GENERALLY STEADY TO 2.00 LOWER.

TRADE MODERATE TO ACTIVE WITH BEST MOVEMENT ON HAMS. DEMAND AND OFFERINGS LIGHT TO MODERATE.

LOADS PORK CUTS 59.5.

LOADS TRIM/PROCESS PORK 22.0.

PORK CUTS
OMAHA BASIS
LOINS, REGULAR, FRESH

14-18# * 8.0 LDS. RANGE 91.50-94.50, WGHTD AV 92.44.

¼" TRIM 14-18# 8.0 LDS. RANGE 105.50-109.50, WGHTD AV 107.25.

18-22# * RANGE 88.50, WGHTD AV 88.50 D.

¼" TRIM 18-22# RANGE 101.50, WGHTD AV 101.50 D.

COMBO'S 22/UP# RANGE 71.50, WGHTD AV 71.50 D.

BNLS LOIN

5-7# .5 LD. RANGE 224.00, WGHTD AV 224.00.

BNLS SIRLOIN

¾ -1# .5 LD. RANGE 134.00, WGHTD AV 134.00.

TENDERLOIN

2/BAG .5 LD. RANGE 294.00, WGHTD AV 294.00.

PICNICS

COMBO 4-8# 5 LDS. RANGE 36.00, WGHTD AV 36.00.

COMBO'S 8/UP# RANGE 40.00, WGHTD AV 40.00 B.

BOSTON BUTTS

4-8# * 2 LDS. RANGE 60.00-62.50, WGHTD AV 61.75.

¼" TRIM 4-8# 2 LDS. RANGE 76.00-77.50, WGHTD AV 77.00.

SPARERIB, FRESH

1.5-3.5# RANGE 99.00, WGHTD AV 99.00 B.

3.5-5.5# RANGE 87.00, WGHTD AV 87.00 B.

SPARERIB, FROZEN

1.5-3.5# RANGE 99.00, WGHTD AV 99.00 C.

LOIN BACKRIBS

1.5/DN# RANGE 200.00, WGHTD AV 200.00 C.

1.75/DN# RANGE 195.00, WGHTD AV 195.00 C.

1.75-2.25# RANGE 165.00, WGHTD AV 165.00 C.

HAMS, SKINNED, FRESH

17-20# 11 LDS. RANGE 56.50-58.50, WGHTD AV 57.77.

20-26# 20 LDS. RANGE 50.50-52.25, WGHTD AV 51.25.

32/UP# RANGE 50.50, WGHTD AV 50.50 D.

BELLIES, SDLS.
SKIN-ON, FRESH

10-12# RANGE 26.00, WGHTD AV 26.00 A.

12-14# 5 LDS. RANGE 28.50-30.50, WGHTD AV 29.50.

14-16# 5 LDS. RANGE 28.50-31.25, WGHTD AV 29.75.

16-18# 1 LD. RANGE 27.25, WGHTD AV 27.25.

18-20# 1 LD. RANGE 25.00, WGHTD AV 25.00.

PORK TRIMMINGS/
BONELESS PROCESSING PORK
(CHEMICAL LEAN)

COMBO 42% FRESH 3 LDS. RANGE 30.25, WGHTD AV 30.25.

BOXED 42% FROZEN RANGE 27.50, WGHTD AV 27.50 A.

COMBO 72% FRESH 9 LDS. RANGE 54.25-56.25, WGHTD AV 55.64.

BOXED 72% FROZEN 3 LDS. RANGE 58.00-61.25, WGHTD AV 59.08.

PICNIC CUSHION MEAT

BOXED 92% FROZEN RANGE 113.75, WGHTD AV 113.75 E.

BONELESS PICNIC MEAT

COMBO 72% FRESH 5 LDS. RANGE 55.25-58.50, WGHTD AV 57.05.

BOXED 72% FROZEN RANGE 64.50, WGHTD AV 64.00 C.

SKINNED JOWLS

COMBO FRESH 1 LD. RANGE 17.25-19.00, WGHTD AV 18.13.

BOXED FROZEN 1 LD. RANGE 18.25, WGHTD AV 18.25.

NOTE! *REFLECTS ¼" TRIMMED PRODUCT BROUGHT BACK TO A REGULAR COMMODITY BASIS.

ABCDE AFTER QUOTES REPRESENT DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

Four States Livestock

Hagerstown, Md.
Wed., March 29, 1989
Report supplied by Auction

SLAUGHTER: FED STEERS CHOICE TO PRIME 74.00-76.75; SELECT TO LOW CHOICE 68.00-73.00; SELECT 62.00-68.00; HOLSTEINS SELECT TO CHOICE 60.00-65.00.

FED HEIFERS: CHOICE #2 69.00-71.25; #3 AND 4 62.00-65.00; SELECT 59.00-65.50.

COWS: HIGH YIELD 50.00-52.00; UTILITY 45.00-50.00; CANNER CUTTER 43.00-47.50; SHELLY 43.00 DOWN.

BULLS: YG#2 56.00-61.50.

VEAL CALVES: 200-350 LBS. CHOICE 100.00-114.00; GOOD 85.00-99.00; STANDARD 75.00-85.00; CULLS 80-100 LBS. 70.00-79.00; 60-80 LBS. 62.00-70.00; RETURN TO FARM CALVES HOLSTEIN BULLS 90-125 LBS. 120.00-146.00; HOLSTEIN HEIFERS TO 107.00; BEEF X BULLS TO 123.00; HEIFERS TO 85.00.

STOCKER STEERS: 300-400 LBS. 85.00-100.00; 400-600 LBS. 80.00-95.00; 600-800 LBS. 70.00-85.00; LIMOUSINES TO 95.00; 800-1000 LBS. 60.00-69.00; HOLSTEIN STEERS 600-750 LBS. 55.00-60.00; 200-400 LBS. 70.00-90.00.

HEIFERS: 300-400 LBS. 75.00-85.00; 400-600 LBS. 70.00-80.00; 600-800 LBS. 60.00-75.00; 10 LIMOUSINES 500-700 LBS. 80.00-98.00.

BULLS: 300-400 LBS. 80.00-94.00; 400-600 LBS. 70.00-90.00; 600-800 LBS. 60.00-72.00; 800-1000 LBS. 52.00-62.00.

DAIRY REPLACEMENTS: SPRINGING HEIFERS TO 800.00.

PIGS AND SHOATS: BY THE HEAD, 20-30 LBS. 17.00-24.00; 30-50 LBS. 22.00-30.00; BY THE POUND 120-180 LBS. 30.00-35.00.

STOCK BOARS: 25-30.00.

SLAUGHTER HOGS: US#1 AND 3 215-245 LBS. 37.00-38.00; 245-260 LBS. TO 37.75; 12 HEAD 275 LBS. 35.25.

SOWS: 300-600 LBS. 29.00-32.00; THIN 26.00-29.00.

HEAVY BOARS: TO 26.25.

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Revolving lines of credit.
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And chances are he can now do it faster than most bankers can say "bureaucracy."

So think about it. Who would you rather deal with for your next loan? A banker who merely wants your business. Or a farmer who knows it.

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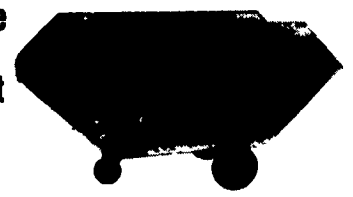

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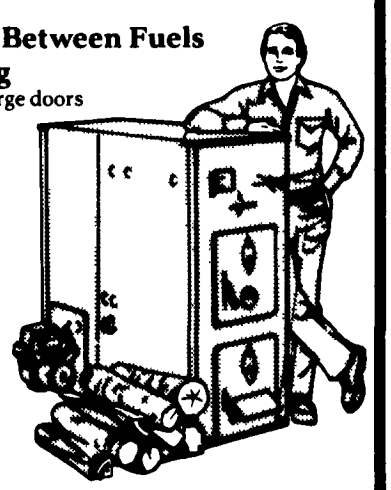
- 20 Year Warranty



HS TARM
MULTI-FUEL CENTRAL HEATING
Contact
ALTERNATIVE ENERGY SYSTEMS
2460 W. Main St., Ephrata, PA 17522
(717)738-0708

FARM BUREAU ACRES

(Continued from Page A3)

at 19.0 million acres which compares with last year's figures of 16.729 million acres.

ACRES CATTLE UPDATE: Live cattle futures closed from 10 to 75 points higher while feeders lost 15 and 20 points in the front two options and gained from 7 to 25 on the back months. Reports of active fed cattle sales at higher prices supported along with an increase in cut out values yesterday. Further buying was fueled by sharp decrease in open interest as a result of week-long commodity fund liquidation. Further support was as a result of the futures discount to cash. Feeders closed mixed, but off session lows on spillover from live cattle.

CME FEEDER CATTLE SETTLEMENT PRICE: 3/27/89 - $ 79.95 up 4.

ACRES NEXT DAY OUTLOOK: CASH - steady FUTURES - steady.

ACRES HOG UPDATE: Live hog futures prices closed from 45 points lower on the spot option to 8 points higher on the June. Pressure on the spot option was attributed to long liquidation in advance of first notice day Friday coupled with positioning in advance of Friday's Quarterly Hogs and Pigs Report which is expected to show marketings near last year's levels and a reduction in the breeding herd. The prerelease estimates issued today showed all hogs and pigs at 99.5% with 96.4% kept for breeding and 100.0% kept for marketing. Ideas the pit was oversold closed bellies higher on the front two months and slightly lower n the deferreds.

Greencastle Livestock

Greencastle, Pa.
Monday, Mar. 27, 1989

SLAUGHTER CATTLE: SLAUGHTER STEERS: 168 HD. TREND: STEADY. CHOICE 2-3, 950-1075 LBS. 70.00-74.00; CHOICE 2-3, 1075-1375 LBS. 73.50-77.60; CHOICE 2-3, OVER 1375 LBS. 71.50-75.00; CHOICE 4, ALL WEIGHTS 68.00-72.00; SELECT & CHOICE 1-2, 950-1100 LBS. 69.00-75.75; SELECT & CHOICE 1-2, 1100-1375 LBS. 68.00-73.75; SELECT & CHOICE 1-2, OVER 1375 LBS. 65.00-70.00.

HOLSTEINS: CHOICE 2-3, 1050-1450 LBS. 62.00-68.75; SELECT 1-2, 1050-1450 LBS. 58.00-63.50.

SLAUGHTER HEIFERS: 87 HD. TREND: STEADY. CHOICE 2-3, 850-1000 LBS. 64.50-71.50; CHOICE 2-3, 1000-1250 LBS. 69.00-75.00; CHOICE 4, ALL WEIGHTS 63.50-68.75; SELECT & CHOICE 1-2, 850-1000 LBS. 67.00-72.75; SELECT & CHOICE 1-2, 1000-1250 LBS. 69.00-73.00.

HOLSTEINS: CHOICE 2-3, 1000-1350 LBS. 63.00-70.00; SELECT & CHOICE 1-2, 1000-1350 LBS. 55.00-62.50.

SLAUGHTER BULLS: 21 HD. TREND: 1-3.00 HIGHER. YIELD GRADE 1, ALL WEIGHTS 58.50-66.50; YIELD GRADE 2, ALL WEIGHTS 54.50-58.75.

BULLOCKS: 4 HD. CHOICE 1-3 1150-1375 LBS. 62.00-68.50.

COWS: 260 HD. TREND: 1-2.00 HIGHER. BREAKING UTILITY & COMMERCIAL 45.00-51.50; CUTTER & BONING UTILITY 46.00-53.00, FEW TO 54.00; CANNER & LOW CUTTER 46.00 & DOWN.

STOCKER & FEEDER CATTLE RECEIPTS: 125 HD. TREND: STEADY TO 5.00 HIGHER.

BEEF TYPES: 200-400 LBS. STEERS 82.00-104.00, BULLS 79.00-95.00, HEIFERS 80.00-85.00; 400-600 LBS. STEERS 70.00-87.00, BULLS 74.00-82.00, HEIFERS 68.00-78.00; 600-800 LBS. STEERS 67.50-74.00, BULLS 57.00-63.00, HEIFERS 63.50-70.00; 800-975 LBS. STEERS 65 00-71.00, BULLS 53.00-58.00, HEIFERS 57.00-65.00.

HOLSTEINS & DAIRY CROSS: 200-400 LBS. STEERS 80.00-89.00, BULLS 75.00-85.00, HEIFERS 85.00-100.00; 400-600 LBS. STEERS 67.00-75.00, BULLS 60.00-68.00, HEIFERS 60.00-72.00; 600-800 LBS. STEERS 58.00-62.00, BULLS 52.00-58.00, HEIFERS 55.00-62.00; 800-975 LBS. STEERS 52.00-56.50, BULLS 49.00-54.00, HEIFERS 51.00-56.00.

CALVES: 430 HD. VEAL CALVES: TREND: 2.00-3.00 HIGHER. CHOICE 150-300 LBS. 100.00-113.00; GOOD 150-300 LBS. 87.00-95.00; GOOD 100-150 LBS. 75.00-87.00; GOOD 80-100 LBS. 70.00-79.00; STANDARD 80-100 LBS. 63.00-71.00; STANDARD 80 LBS. & DOWN 63.00 & DOWN.

CALVES RETURNING TO FARM: TREND: STEADY TO WEAK. HOLSTEIN BULLS OVER 100 LBS. UP TO 150.00, BULK 130.00-145.00; HOLSTEIN BULLS UNDER 100 LBS. UP TO 142.00, BULK 115.00-139.00; HOLSTEIN HEIFERS OVER 100 LBS. UP TO 140.00, BULK 120.00-130.00; HOLSTEIN HEIFERS UNDER 100 LBS. UP TO 120.00 TO 90.00-105.00; BEEF TYPE BULLS, OVER 90 LBS. UP TO 140.00; BEEF TYPE HEIFERS, OVER 90 LBS. UP TO 110.00.

SHEEP & LAMBS: 40 HD. LAMBS: TREND 5.00 LOWER. CHOICE 80-100 LBS. 65.00-70.00; MEDIUM & GOOD, ALL WEIGHTS 60.00-65.00.

SHEEP: EWES, LEAN 24.00-28.00; EWES, FAT 18.00-23.00; BUCKS 14.00-20.00.

GOATS: 10 HD. SMALL 19.00-28.00; MEDIUM 27.00-40.00; LARGE 45.00-65.00.

HOGS, SOWS & BOARS: 169 HD. HOGS: BARROWS & GILTS: TREND 1-2.00 LOWER. 210-250 LBS. 37.00-39.35; 250-260 LBS. 36.00-37.00; 260-270 LBS. 33.50-36.00; 270-300 LBS. 31.00-33.50.

LIGHT HOGS: 140-180 LBS. 29.00-34.00; 180-210 LBS. 33.00-36.00.

SOWS: TREND 1-2.00 LOWER. GOOD SOWS, UNDER 400 LBS. 30.00-34.00; GOOD SOWS, OVER 400 LBS. 30.50-34.50; CULL SOWS, ALL WEIGHTS 21.00-27.00.

BOARS: TREND 1.00 LOWER. 180-210 LBS. 27.00-30.00; 210-260 LBS. 28.00-30.00; 260-300 LBS. 25.00-27.00; 300 LBS. & OVER 23.00-26.75.

FEEDER PIGS: (BY THE HEAD) 20-30 LBS. 10.00-15.00; 30-40 LBS. 12.00-22.00; 40-50 LBS. 20.00-26.00.

SALE EVERY MONDAY AT 2:00 P.M. & EVERY THURSDAY AT 1:00 P.M. HAY & STRAW EVERY MONDAY & THURSDAY AT 11:30 A.M.

SPECIAL FEEDER CATTLE SALE: FRIDAY, APRIL 7 AT 7:15 P.M.

SPECIAL FEEDER PIG SALE: SATURDAY, APRIL 22 AT 1:00 P.M.

New Holland Dairy

New Holland Sales Stables
Wednesday, March 29, 1989
Report supplied by auction

REPORTED RECEIPTS OF 102 COWS, 49 HEIFERS, AND 3 BULLS. MARKET STEADY.

PA FRESH COWS, 850.00-1400.00.

HERD OF 20 HEAD ALL STAGE COWS, 630.00-930.00.

HERD OF 43 HEAD ALL STAGE COWS, 610.00-1200.00.

LOCAL SPRINGING HEIFERS 610.00-990.00.

SHORTBRED 710.00-875.00.

OPEN HEIFERS 330.00-510.00.

BULLS 360.00-870.00.

LOCAL COWS 500.00-1170.00.

Penns Valley Livestock

Centre Hall, Pa.
March 28, 1989
Report Supplied by Auction

BEEF COWS: UTILITY AND COMMERCIAL 47.00-52.00; CUTTERS 44.25-46.00; CANNERS 41.00-44.00; SHELLS 36.00.

HEIFERS: STANDARD 60.00-68.00; COMMERCIAL 48.00-58.00.

STEERS: SELECT 63.00-70.00; STANDARD 51.00-60.00.

BULLS: GOOD 58.00-60.25; STANDARD 54.00-57.00.

FEEDER CATTLE: 300-500 LBS. LARGE FRAME 65.00-81.00; SMALL FRAME 60.00-70.00; 500-700 LBS. SMALL FRAME 55.00-62.00.

VEAL CALVES: GOOD 85.00-92.00; STANDARD 72.00-83.00; UTILITY 60.00-71.00.

FARM CALVES: BULLS 110.00-142.50; HEIFERS 90.00-105.00.

HOGS: 40.00-42.00.

SOWS: 33.00-36.00.

BOARS: 25.00-26.75.

SHOATS, PER HEAD: 25-30 LBS. 14.00-22.00; 30-35 LBS. 23.00-30.00; 35-50 LBS. 32.00-40.00.

GOATS, PER HEAD: 18.00-28.00.

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MONDAYS - Hogs 7:30 AM to 12 Noon
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THURSDAYS - Cattle & Calves 7:30 AM to 4 PM

- No commission or yardage fees deducted from check
- Livestock weighed and paid for immediately
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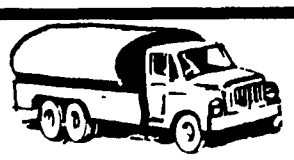

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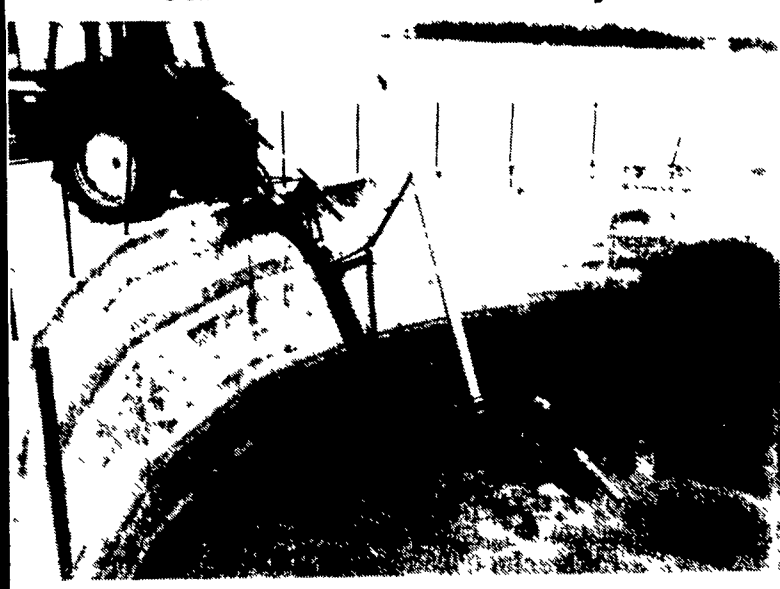

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MANURE MANAGEMENT SPECIALISTS

Central U.S. Carlot

Beef Report
Wed., Mar. 29, 1989
Report supplied by USDA

CENTRAL U.S. CARLOT BEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST, TEXAS AND OKLAHOMA) AS OF 3:00 P.M.

COMPARED TO TUESDAY'S 3:00 P.M. REPORT, CHOICE STEER AND HEIFER CARCASSES MOSTLY STEADY EXCEPT CHOICE 4 WEAK TO $2.00 LOWER; SELECT $1.00 HIGHER. DEMAND LIGHT TO MODERATE, MOVEMENT MODERATE ON MODERATE SUPPLIES AND OFFERINGS.

15 LOADS OF STEER CARCASSES AND 19 LOADS OF HEIFER CARCASSES TRADED TO PACKER-PROCESSORS.

SALES REPORTED ON 38 LOADS OF STEER AND HEIFER CARCASSES.

STEER CARCASSES:
(15 LOADS REPORTED)
FOB OMAHA BASIS
CHOICE 3

600-900# 5 LDS. RANGE 111.00-113.00, LATEST ESTB. MKT. 113.00.

CHOICE 4

600-900# 3 LDS. RANGE 101.00-103.00, LATEST ESTB. MKT. 101.00-103.00.

SELECT 1-3

600-900# 7 LDS. 108.00-109.00, LATEST ESTB. MKT. 109.00.

HOLSTEIN-TYPE
CHOICE 1-3

600-900# LATEST ESTB. MKT. 105.50 A.

SELECT 1-3

600-900# LATEST ESTB. MKT. 101.50 A.

HEIFER CARCASSES
(23 LOADS REPORTED)
FOB OMAHA BASIS
CHOICE 3

550-800# 11 LDS. RANGE 111.00-113.00, LATEST ESTB. MKT. 113.00.

500-550# 1 LD. RANGE 105.00, LATEST ESTB. MKT. 105.00.

400-500# 1 LD. RANGE 104.00, LATEST ESTB MKT 104.00.

CHOICE 4

500-800# 3 LDS. RANGE 101.00-103.00, LATEST ESTB. MKT. 101.00-103.00.

SELECT 1-3

550-800# 7 LDS. RANGE 108.00-109.00, LATEST ESTB. MKT. 109.00.

400-550# LATEST ESTB. MKT. 93.00 B.

STEER CARCASSES
FOB AMARILLO BASIS
(0 LOADS REPORTED)
CHOICE 4

600-900# LATEST ESTB. MKT. UNQ.

HEIFER CARCASSES
FOB AMARILLO BASIS
(0 LOADS REPORTED)
CHOICE 4

500-800# LATEST ESTB. MKT. UNQ.

STEER AND HEIFER
PRIMAL CUTS
(0 LOADS REPORTED)
CHOICE 3
FOB OMAHA BASIS
HEIFER HINDS

120-165# LATEST ESTB. MKT. 124.00 A.

FRONT QUARTERS

135-210# LATEST ESTB. MKT. 104.00 A.

COW AND BULL CARCASSES
(22 LOADS REPORTED)

COW AND BULL CARCASS FIRM. DEMAND AND MOVEMENT MODERATE ON LIGHT TO MODERATE SUPPLIES AND OFFERINGS.

UT, BRK 2-4

450&UP FOB OMAHA 77.00-78.00 A, FOB E. TX & OK. UNQ.

UT, BNG. 1-3

400&UP FOB OMAHA 4 LDS. 82.00-83.00, FOB E. TX & OK UNQ.

CUTTER 1-2

350 & UP FOB OMAHA 17 LDS. 93.00, FOB E. TX & OK UNQ.

BULLS 500/UP

YG 1 FOB OMAHA 1 LD. 104.00, FOB E. TX & OK UNQ.

YG 1-3 FOB OMAHA UNQ., FOB E. TX & OK UNQ.

BONELESS PROCESSING
BEEF/BEEF TRIMMINGS
(132 LOADS REPORTED)
FOB OMAHA BASIS

90% FRESH FOB OMAHA 9 LDS. 125.00, FOB E. TX & OK 18 LDS. 124.50-125.00.

90% FROZEN FOB OMAHA 2 LDS. 125.00, FOB E. TX & OK 3 LDS. 124.50-125.00.

85% FRESH FOB OMAHA 1 LD. 113.50, FOB E. TX & OK 2 LDS. 113.50-114.00.

85% FROZEN FOB OMAHA UNQ., FOB E. TX & OK UNQ.

75% FRESH FOB OMAHA 2 LDS. 95.00, FOB E. TX & OK UNQ.

75% FROZEN FOB OMAHA UNQ., FOB E. TX & OK 2 LDS. 93.50-94.00.

65% FRESH FOB OMAHA 72.00-72.50 A, FOB E. TX & OK UNQ.

65% FROZEN FOB OMAHA UNQ, FOB E. TX & OK UNQ.

50% FRESH FOB OMAHA 92 LDS. 51.50-54.00, M 52.00-53.00.

50% FROZEN FOB OMAHA 1 LD. 52.00.

50% BOXED FOB OMAHA UNQ.

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Oklahoma City Feeder Cattle Weekly

Wednesday, March 29, 1989

WEEKLY CATTLE SUMMARY: COMPARED WITH LAST WEEK'S CLOSE---FEEDER STEERS UNDER 700 LB. AND HEIFERS UNDER 500 LB. $2.00-$3.00 HIGHER; HEAVIER WEIGHTS STEADY TO $1.00 HIGHER. STOCKER DEMAND GOOD. ACTIVE TRADE ON BOTH THIN CALVES AND YEARLINGS FOR GRAZING PURPOSES. THUNDERSTORMS BROUGHT GOOD RAINS TO OKLAHOMA THIS WEEK. FEEDLOT TYPE CATTLE SOLD TO FAIR DEMAND. NUMBERS COMING OFF WHEAT PASTURES REDUCED CONSIDERABLY THIS WEEK, YEARLING FEEDERS CONTINUE TO FORM BULK PERCENTAGE. SLAUGHTER COWS $2.00-$3.00 HIGHER. SLAUGHTER BULLS $1.00 HIGHER. DEMAND VERY GOOD FOR LIGHT SUPPLY OF SLAUGHTER CATTLE. RECEIPTS THIS WEEK 10,700; LAST WEEK 18,442; LAST YEAR 9,282. SUPPLY CONSISTED OF 80% YEARLING FEEDER STEERS AND HEIFERS; 16% STEER AND HEIFER CALVES; 4% COWS AND BULLS. BULK PRICE LEVELS FOLLOW:

FEEDER STEERS: MEDIUM & LARGE FRAME 1, 300-450 LB. $110.00-$115.75; 450-500 LB. $100.00-$108.00; 500-550 LB. $95.00-$102.50; 550-600 LB. $90.50-$100.50; 600-650 LB. $86.50-$92.00; 650-700 LB. $82.00-$87.75; 700-800 LB. $77.75-$82.00; 800-900 LB. $75.00-$79.50; 900-1000 LB. $72.25-$76.00. HOLSTEINS: LARGE FRAME 2, 700-800 LB. $67.50-$69.75; 875-900 LB. $63.75- $65.75.

FEEDER HEIFERS: MEDIUM & LARGE FRAME 1, 300-400 LB. $96.50-$105.00;. 400-500 LB. $86.50-$95.00; 500-550 LB. $84.00-$89.00; 550-600 LB. $81.00-$86.00; 600-650 LB. $77.00-$83.00; 650-700 LB. $76.50-$79.50; 700-800 LB. $75.00-$77.75.

SLAUGHTER COWS: CLOSING BULK PRICES--BREAKING UTILITY 3-4 $47.25- $53.00. CUTTER AND BONING UTILITY 1-2 $48.00-$55.75. CANNER AND LOW DRESSING CUTTER $44.00-$48.00.

SLAUGHTER BULLS: Y.G. 1, 1150-2200 LB. $60.00-$65.00, HIGH DRESSING $65.00-$67.50.

REPLACEMENT COWS: PRETESTED FOR BANGS, PREGNANCY, AND AGE. MEDIUM FRAME NO. 1 MUSCLED COWS: 5-9 YEAR OLD 875-1050 LB. BRED 4-7 MONTHS $57.00-$61.50/CWT.

East Coast Carlot

Wed., Mar. 29, 1989
Report supplied by USDA

EAST COAST CARLOT MEAT TRADE DELIVERED PRICES (CAF) BOSTON TO WASHINGTON AREA INCLUSIVE.

COMPARED TO WEEK AGO: NO SALES REPORTED WITH A WEAK UNDERTONE NOTED.

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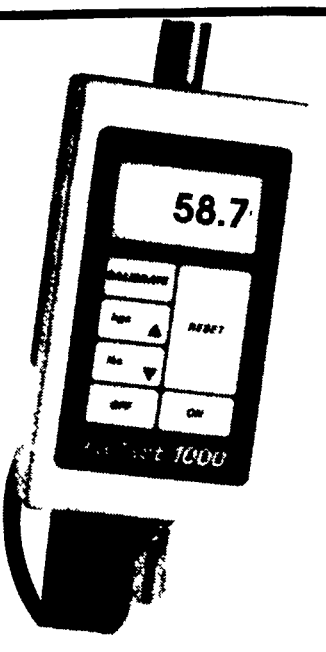

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Master Mix Holds Intensive Dairy School

CARLISLE (Cumberland)-The north central dairy school with an intensive educational agenda brought together representatives of Master Mix dealers from as far away as Canada and included regional and local dealers as well. Since Master Mix has a patented process for creating by-pass protein, one of the topics that was extensively covered in the school was the functions of the dairy cow's rumen.

Dr. Donald Jaquette, dairy nutritionist, Central Soya research farm, Decatur, IN, said that one of the major factors necessary to get enough feed into the cow to maintain high production centered around the rapid turnover time of forages in the rumen. Higher quality forages require less time for fermentation, so they move on through the digestive system faster and allow the cow to consume additional ruffages.

"You need to look at the rumen as a large fermentation vat with a diverse population of bacteria," Jaquette said. "These bacteria each has its special work to do. So, when you change the cow's diet, you need to make allowance for the time needed for the bacteria to change too. You need to consider what you feed the bacteria as much as what you feed the cow," Jaquette said.

Jaquette said there are from 15 to 80 billion bacteria to every drop of liquid in the rumen.

"We have changed how much a cow can produce through genetics, but we have not changed the rumen," Jaquette said. "Production has outgrown the rumen."

Representing Master Mix dealers across the North Central region at an intensive dairy school this week are (l to r): back row, Lee Britcher, Larry Shiffer, Connie Dulashaw, Mike Harbold, Dan Hoke, Phil Houston, Bob Martin and Bob Wagner. Front row, Ernie Young, John Manculich, Sam Oberholtzer, Jenny Hinish, Mike Sensenig, Keith Laydig, Jan Kloesmeyer, Pat Norman and Dave Macik.

Rick Muster, dairy product marketing manager, Master Mix, told the dairy school participants that the buzz words in feeding formulas are "by-pass protein." Muster explained that by-pass protein is protein that goes through the rumen protected from digestion ready to be used by the animal in the blood stream.

With conventional protein you get about 30 percent by-pass protein. With Master Mix ProTek you get 40 percent by-pass protein. Thus, the degradable protein is reduced to 60 percent. Tests have shown that when degradable and undegradable protein is put in proper balance, you can lower the total protein in the ration. That's the objective behind the ProTek program as outlined at the school. "With our patented process, Master Mix can offer a premium product at the same cost as a more common feed," Muster said.

Principle speakers at the Master Mix dairy school are from left: Dr. G. K. Stillabower, senior livestock veterinarina, Central Soya, Rick Muster, Dairy Product Marketing Manager, Master Mix and Dr. Donald Jaquette, dairy nutritionist, Central Soya.

Feed Price Increase Calls For Farmers' Action

STRONGSVILLE, Oh — Climbing feed costs and falling milk prices give greater credence to the fact that dairy producers in northeastern Ohio and western Pennsylvania must organize their resources and negotiating abilities to help inicrease the price they receive for their milk, says Tom Croner, dairy farmer from Berlin, Penn. and president of the Producers' Equalization Agency (the Agency).

Croner says that reports, being compiled by the Pennsylvania Milk Marketing Board, show that farmers in Federal Order 36 (F.O.36) are operating within an increasingly "poor financial position." This economic environment calls for an organization like the Agency to assist all farmers — cooperative and independent — to work together in helping to offset further decreases in farm incomes.

"Dairy farm families are getting hit with the double whammy. By spring, milk prices are predicted to drop anywhere between $1.50 and $1.75 per hundredweight. Then, add the feed situation. The drought is finally making its impact," sayd Croner. "Dairy farmers who normally grow their own feed grains are having to replenish depleting feed reserves with high priced commercial feeds. Financially speaking, it's a killer of a situation for dairy farmers."

Statistical data, presented to the Board by the U.S. Department of Agriculture (USDA) and the Pennsylvania Farmers Association (PFA), puts dollars and cents figures behind the glaring fact that producers are hurting.

According to USDA's monthly agricultural price report, farm feed costs are up 26 percent over the last 12 months. Averaging well over last year's prices are hay, up 45 percent; corn and soybean meal, up 20 to 30 percent; and concentrate, up 21 percent.

The USDA estimates that sustained high feed costs, combined with the expected drops in milk prices, will push the milk to feed price ratio back to the July 1988 level of 1.16:1.

Croner says that a report, recently issued by Mel Eckhaus, PFA's local affairs director, brings those national figures down to a more personal level for area farmers.

Eckhaus reported that, between 1987 and 1988, per farm milk production costs rose 50 cents per hundredweight. The cost of purchased feed, to replace feed grains lost in the drought, rose from $2.18 per hundredweight in April, 1988 to $3.58 in November, 1988.

"One Pennsylvania dairy farmer reported having to spend $25,000 extra on feed to carry his 100-cow herd through the year. That's a chunk of change. Few farm family's can afford that type of added expense especially when milk incomes are expected to drop so dramatically this spring," says Croner.

Croner furthers that the economic climate is right for the establishment of the Agency. The Agency prices milk produced by F.O. 36 farmers (members of cooperatives and non-affiliated producers in northeastern Ohio and western Pennsylvania) by establishing an over-order price to milk processors.

According Croner, the Agency gives the farmers, who produce most of the milk supply, a greater ability to negotiate for higher prices.

"The facts are on the table. Every dairy producer in Federal Order 36 is being impacted by these conditions," says Croner. "If we, as dairy farmers, are to maintain some type of stable farm income...if wew are to survive in the business, we will need to establish over-order premiums. We can only accomplish this if all dairy farmers participate."

The Agency creates a winning situtation for both processor and producer, says Croner, adding that the Agency's goals are to provide processors with an equitably priced raw milk supply and dairy farmers with higher returns for their product.

"It's time for farmers in this marketing area to help themselves before their situations worsen," says Croner. "A look at the 1989-90 dairy picture says it all. If we are to meet the financial challenges ahead, dairy farmers need to know that there will be milk prices to support their expenditures."

Pinta Lane Niki Released By 21st Genetics

SHAWANO, Wi. — A Holstein bull calf, acquired from Pinta Lane Niki Syndicate, Narvon, Pa., is now available from the 21st Century Genetics sampling program.

The nation's largest, direct-member, farmer-owned cattle breeding cooperative finished 1988 in strong financial condition and again had the number one bull in the industry, 21H1800 Dixie-Lee Ivanhoe Henry-ET, in the January USDA sire summary.

The newest offering from the full-service organization is 21H1739 Holly-Dell Rotate Norman-ET, a son of Arlinda Rotate.

Combined with his maternal grandsire, 21st Century Genetics' own 21H280 I-O-State Chief Ford, Norman has a Pedigree Index of +$144, +46F, +28P, +1216M and a Genetic Index of +$199, +67F, +39P, +1619M.

Norman's dam is O-Pinta-Lane Ford Niki, EX-90. Her top record was as a three-year-old with 28,670 pounds of milk, 1,308 pounds of butterfat and a 4.6 percent butterfat test in 365 days. Her current Cow Index is +$173, +56F, +31P,+1475M.

Norman's dam is one of the finest Ford daughters. His maternal granddam is Very Good-85 with two records over 1,000 pounds of butterfat and over 4.0 percent butterfat test.

Norman is now housed at the Stewartville, Mn., sire housing facility of 21st Century Genetics; one of 135 high genetic potential Holstein sires sampled each year.

As a sampling sire, users of his semen will be eligible for payments under the cooperative's incentive program.

The 21st Century Genetics sampling program yielded nine additions to the January active line-up, helping to boost the average Predicted Difference — Dollars (PD$) for 21st Century Genetics to +151.

Norman and the other bulls sampled this year will have to wait for about four years before their first USDA sire summary is published. Currently, only about one out of eight bulls sampled yield credentials high enough to make the active line-up housed in Shawano, Wi. and New Prague, Mn.

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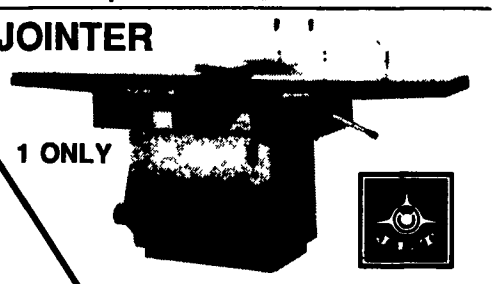

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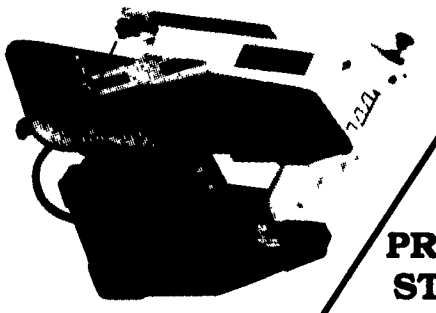

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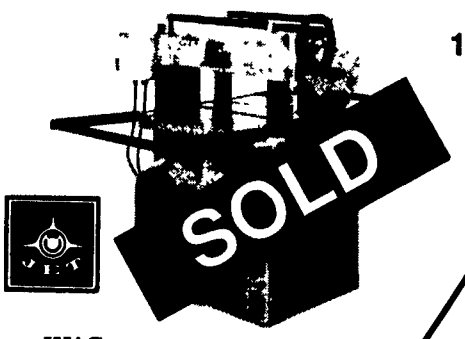

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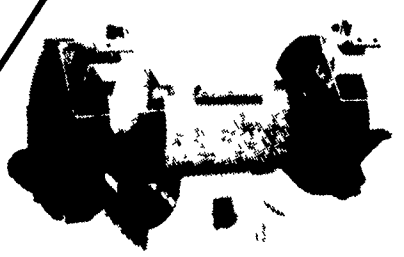

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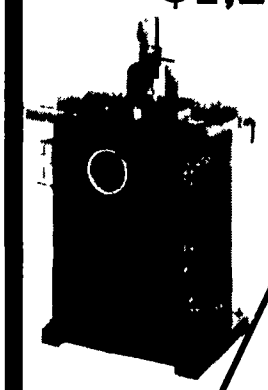

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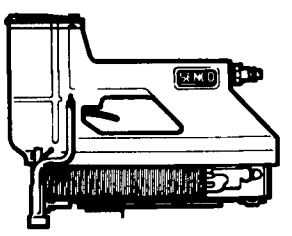

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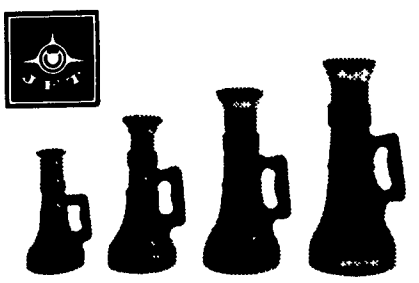

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LOOK FOR OUR OPEN HOUSE ANNOUNCEMENT APRIL 22nd.

National Ag Programs

(Continued from Page A1)

ments," Bailey said. "As we change our farm policies, I hope the world changes with us. We need a fair international free trading system that depends on economic forces and not strictly on the pocketbooks of those other countries."

In discussing what will happen in 1990 as a new national farm bill will be worked out, Lyons listed factors that will influence the legislation. They included: rural development, environmental protection, wetland protection, ground water protection and low input agriculture. Lyons said he was not sure it was true but some reports indicated that environmentalists may hold the farm bill hostage to force more significant changes in favor of environmental protection. "In some respects the environmental community is buoyed by its success in the last farm bill and are loaded for bear in the 1990 farm bill," Lyons said.

Bailey said that agriculture is a lot more international than we often recognize. "No one would have guessed 25 years ago that we would ever compete with Saudi Arabia for wheat exports," Bailey said. "But technology and cultural practices have enabled the world's farmers to increase food production per capita by 10 percent."

"Governments world wide have instituted complex methods of subsidies and production controls to protect their farmers from competition. World food and agricultural products have become shackled by a system that has few enforceable rules and increasing market distortions. As a result the threat of protectionism is growing," Bailey said.

Bailey listed the recent European Community ban of imports of US meat from animals treated with growth hormones as a good example of how damaging such barriers can be. And he listed the new trade agreements with Canada as an example of what the US is looking for in agreements. "We negotiated a free trade agreement with Canada that goes beyond traditional agreements of tariff and import restrictions," Bailey said. "This agreement is a pioneering effort covering subsidies, investment, services, technology and government procurement. It provides for a more open and freer trade for years to come. The results will be larger markets and greater efficiency for producers and greater opportunities for investment and higher quality products for consumers,"

"Agriculture is the most dinamic industry in the world," Bailey said. "What goes on in the USSR affects the US farmer. If it rains in South America, there is an impact on the American market. If currencies fluctuate it directly affects farmers. The price you receive for grain is a world price.

"I hope you keep in mind that we are all a part of the world-wide industry," Bailey said. "Nothing changes as rapidly as agriculture. And the competition we face are also good farmers."

Congressman Goodling sponsors the ag seminar each year to inform farmers of national issues and to hear what local farmers have to say to those in Washington, DC, who make the national farm policies.

Wayne 4-H Dairy Club Members Honored

HONESDALE (Wayne) — Four Wayne County 4-H dairy project members were honored recently at the 1989 Pennsylvania Junior Holstein Convention that was held at the Sheraton Inn in West Middlesex, Pennsylvania.

Amy Spangenberg, R.D. #1 Starrucca, and a member of the Wilderness Starcrafters 4-H Club, received an award for breeding and owning a dairy cow that has been officially classified "Excellent" by the Holstein Association of America. This cow is one of her 4-H dairy projects. Amy was the only Pennsylvania Junior Holstein Association member to receive this award this year!

Three other Wayne County 4-H dairy project members were honored in the State Milk, Butterfat and Protein Production Contest.

Jessica Chyle, R.D. #1 Pleasant Mount, and a member of the Cold Springs-Rileyville 4-H Ag Club, received a third place award in the 2 year old cow class for protein production.

Tim Rutledge, R.R. #1 Equinunk, and a member of the Tri-Gal 4-H Club, received a tenth place award in the 3 year old cow class for protein production.

Anna Rutledge, R.R. #1 Equinunk, and a member of the Tri-Gal 4-H Club, received a seventh place award in the 5 years and over cow class for butterfat productions.

There were 206 entries in the 1988 Pennsylvania Junior Holstein Milk, Butterfat and Protein Production Contest.

For additional information about the annual Pennsylvania Junior Holstein Milk, Butterfat and Protein Production Contest please contact the Wayne County Extension Office at 253-5970, extension 239.

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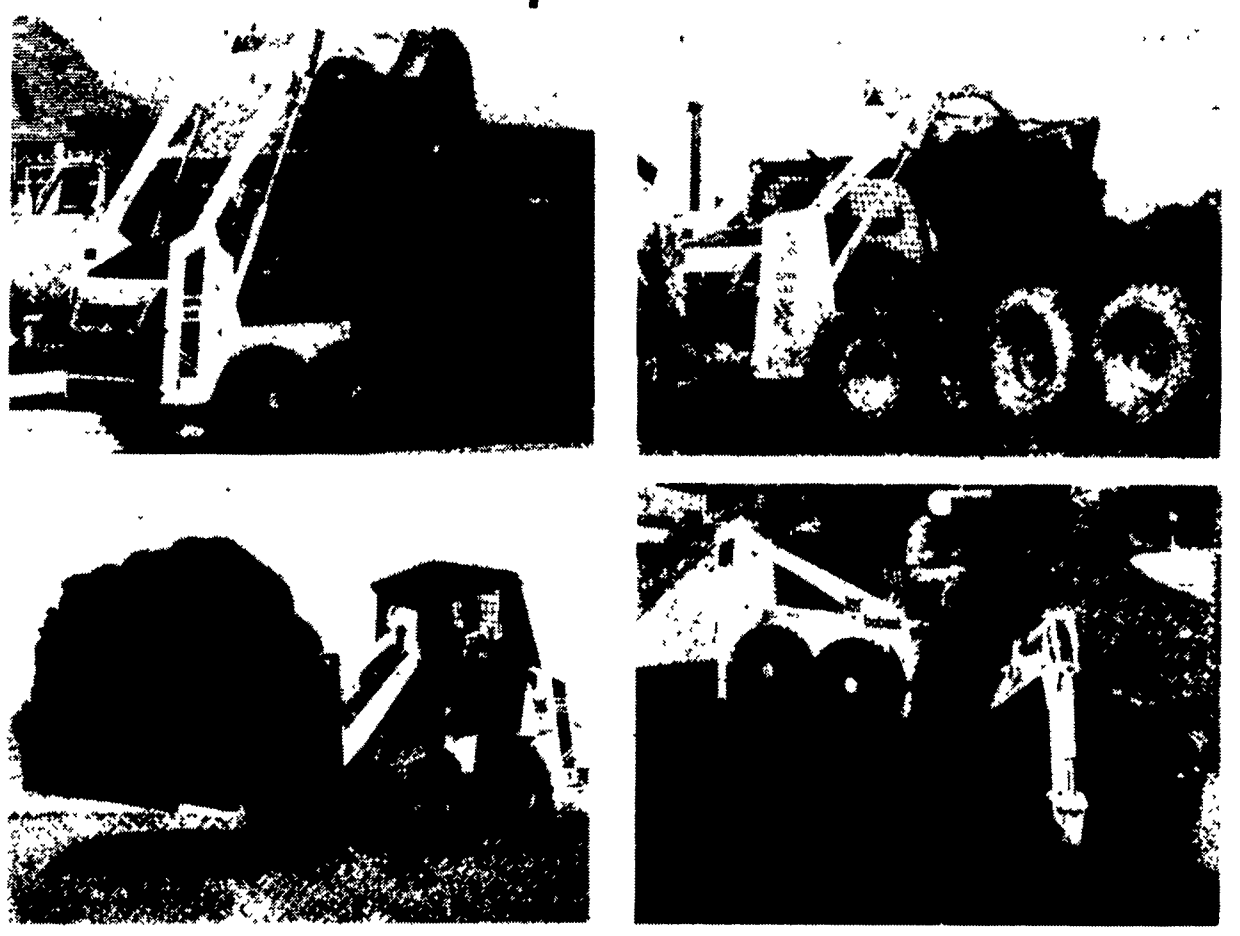

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FFA Students Compete

(Continued from Page A1)

state while he was an FFA student.

Heidi assists her parents James and Elsa Quanbeck in their 64-acre registered Sant Gertrudis cattle operation in rural Columbia.

In the senior prepared speech division, Manheim Central's Greg Harnish placed first. Harnish is a pro in prepared speech competition. Last year, he won at county and area levels, second in regionals and fourth in state competition.

Previously he won the junior prepared public speaking contest and in the Speak-up for Pork contest.

Harnish's speech on "Strategies for the Future" focused on a fictitious farm family who faced foreclosure. Harnish showed how they could have applied new technology, agri-marketing and diversity to make a better future.

Krisie Miller of Solanco placed second in the senior prepared speech category and Matt Wanner of Pequea Valley, third. These three winners will also go on to area competition at Solanco.

In other competition, Aaron Payne, ninth grader at Garden Spot High School, placed first in the junior prepared speech division. Julie Gehman, also from Garden Spot, placed second, and Jason Herr of Lampeter Strasburg placed third.

Payne's speech focused on "A Loss With No Gain," which told how water pollution is affecting area waterways. Payne is the son of Edgar and Cathryn Payne of Bowmansville.

In FFA creed competition, Jacy Clugston and Dean Wenger, both of Manheim Central, took first and second place respectively. Third place was taken by Heather Becker of Pequea Valley.

According to Deb Seibert, coordinator for the event and Manheim Central vocational agricultural teacher, the speaking contests develop poise, self-esteem and confidence in students.

FFA Creed winners included back row from left: Ben Ehrhart (fourth), Dean Wenger (second) and Shelly Ogline (fifth). Front row, from left: Jacy Clugston (first) and Heather Becker (third).

In the junior prepared speech division, FFA winners included from left: Julie Gehman (second), Aaron Payne (first), Jason Herr (third) and Jessica Grissinger (fourth).

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Dairy Herd Health Monitoring

Plug In To Fetrow's System and Plug Up Profit Leaks

BY PAT PURCELL

EPHRATA (Lancaster) — The dairyman was given a big boost in his efforts to fine-tune management with the introduction of the Agricultural Records Information System (ARIS) from Pennsylvania DHIA recently. Any farmer who has a computer can access his herd information and print a variety of reports to make managing his dairy operation simpler and easier.

But ARIS brings another big bonus with it. Through ARIS farmers can benefit from another computer program which redefines fine-tuned management.

John Fetrow's Herd Health Monitoring System uses the herd information made available through ARIS and arranges it in a way which highlights those areas which are allowing the dairyman's profits to leak out.

ARIS has made it possible for veterinarians to use Fetrow's system. Without ARIS the herd data would need to be gathered and hand entered into the system which would make it so time-consuming that it would be cost prohibitive to the farmer.

Fetrow's system is only available to veterinarians and they must have written permission from the herd owner prior to accessing ARIS information. The system enables the dairyman's veterinarian to do a better job for him because it uses ARIS data plus additional health information gathered by the veterinarian.

Fetrow's system can present a years worth of data at a glance if needed. Data is broken down making it possible to focus more precisely and information is arranged in such a way that trends become obvious. Another advantage to this system is that it enables the veterinarian and the farmer to compare a herd's performance to other herds. This is all done confidentially. This can be very important in detecting problem areas.

For instance, Dr. Brian Reed of Trayer and Hutchinson Associates of Adamstown Veterinary Hospital, found the herd comparison valuable when locating a client's problem.

On the Mature Cow Lactation Curve the top curve is the standard for 20,000 pounds. The middle curve is the actual milk produced curve. It was obvious from the lactation curve that cows were not peaking.

"In a situation like this what I do is take a walk down through the barn and and body score, " said Reed."I feel the farmer has to feed a cow for her peak milk production. You need the most body conditioning in the late part of her previous lactation."

Reed explained that milk output actually peaks before feed intake peaks. So a very good producing cow has to lose 200 pounds of flesh off her back in the first months of lactation. The cow won't peak if the 200 pounds are not there.

"We can look at the the cows mature equivalent and the lactation curve and say well, I know what the problem is, it is body conditioning. That just goes to show we just can't sit in the office here and do our work. This guy is an excellent dairyman. And as soon as I walked through the barn I knew it wasn't body conditioning," said Reed.

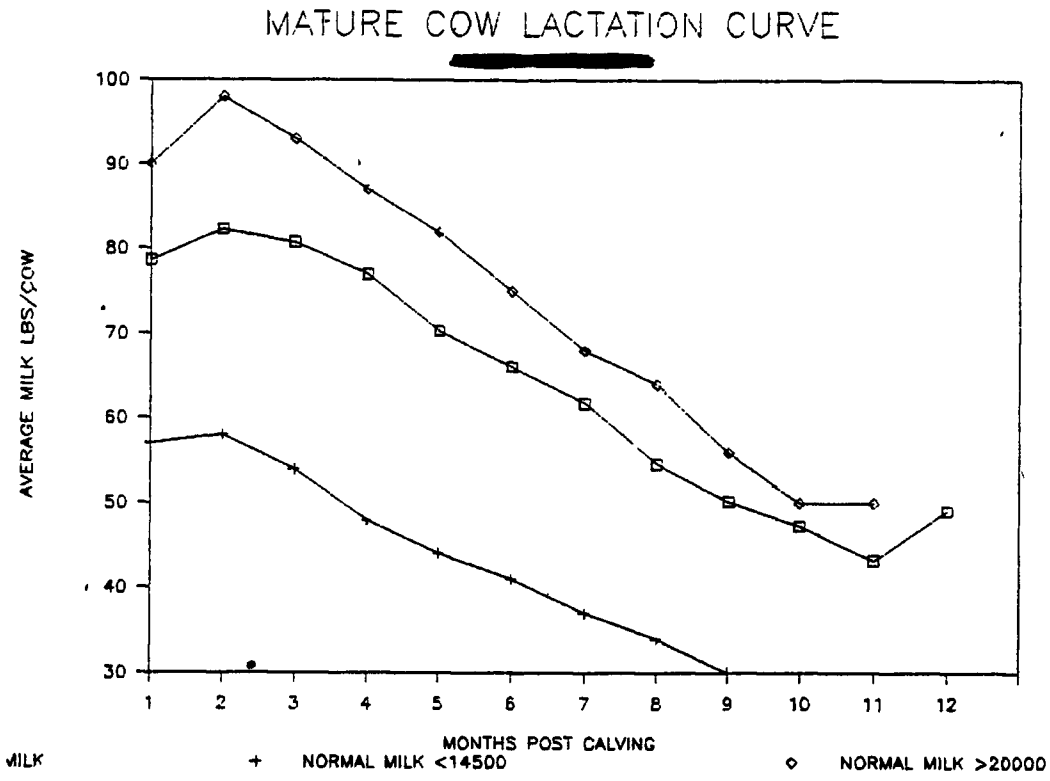
Reed then looked at peak milk and compared cows' peak to heifers' peak milk. Next he compared the client's herd with other herds.

The client's cows peaked at 85 pounds in October. It didn't appear as a problem until it was compared to what other farmers were doing. In the herd comparison report in other herds where cows peaked at 85 pounds their rolling herd average was 16,000 to 17,000. Something was wrong. Also, the adjusted corrected milk for October was 65.1 pounds. Looking at others with that figure for ACM their RHA was between 16,000 - 17,000 lbs. There was persistency, but not peak.

Fetrow's system helped in several ways. First, the farmer didn't know peak milk was a problem. Second, he knew it was 85 pounds, but didn't question it until he saw that figure compared to what other farmers were doing in the herd comparison report.

Fetrow's system divides the herd into eight groups by stages of lactation. This allows more precise focusing on those cows which are not peaking where they should be. The peak problems were with second calf heifers and mature cows in their first 100 days of lactation.

"I went to the farmer and confronted him with this information. He was on the phone immediately to his nutritionist to alert him to the problem. His nutritionist is very good and with an energy boost from adding cottonseed to their mix their rolling herd average has jumped up 550 lbs. in just three months. I'd say that's a good start."



HERD COMPARISON MONITOR — PAGE 1
JANUARY 1989 <18000

Description	AVERAGE ACROSS HERDS	GOALS AV. MO	1	2	3	4	5	6	7	8	9
PROD, NUTR, FEED PROGRAM											
* ROLLING HERD MILK	ERR	#19000	17497	16020	17421	15712	17387	16648	17179	13347	19462
ROLLING HERD % FAT	ERR	# 3.5	3.70	3.70	3.80	3.60	3.69	3.69	3.50	3.69	3.70
* HFR PROJ ME MILK	ERR	#19200	20675	17123	19413	18033	18256	19164	17197	20200	22245
* COW PROJ ME MILK	ERR	#19700	18241	17680	17935	17295	18747	19823	17833	20395	22241
% COWS IN MILK	ERR	# 87	90	94	77	90	88	93	85	88	89
AVE DAYS IN MILK	ERR	# 180	173	179	143	167	127	172	157	150	153
AVE DAYS DRY	ERR	# 60	57	49	63	59	66	76	63	55	62
MILK/COW/DAY	ERR	# 70	52.2	53.0	55.8	57.9	57.9	61.7	51.4	59.7	70.2
% FAT	ERR	# 3.5	3.8	3.8	3.9	3.6	3.8	3.7	3.6	3.8	3.8
* ADJ COR MILK	ERR	# 72	57.1	59.6	58.1	60.9	56.7	66.1	53.1	60.2	73.6
MILK BLEND PRICE	ERR	#14.00	14.31	14.37	14.10	13.77	14.17	13.75	13.68	13.33	14.15
VALUE OF PRODUCT	ERR	# 9.80	6.73	7.14	6.09	7.14	7.27	7.90	6.00	6.39	8.81
FEED COST/COW/DAY	ERR	# 3.50	2.46	3.59	1.25	2.84	3.22	3.44	2.39	1.85	3.35
FEED COST/INCOME	ERR	# 36%	37%	50%	21%	40%	44%	44%	40%	29%	38%
* COW PEAK MILK	ERR	# 95	81.0	79.0	81.0	83.0	84.0	86.0	92.0	87.0	91.0
COW LBS/DAY < 100	ERR	# 90	68.0	76.0	72.0	69.0	77.0	87.0	71.0	75.0	94.0
COW LBS/DY 100-199	ERR	# 75	55.0	50.0	57.0	66.0	58.0	63.0	56.0	59.0	71.0
COW LBS/DY 200-305	ERR	# 55	43.0	43.0	36.0	44.0	43.0	52.0	43.0	44.0	57.0
COW LBS/DAY > 305	ERR	# 40	25.0	30.0	39.0	35.0	0.0	32.0	33.0	0.0	45.0
* HEIFER PEAK MILK	ERR	# 75	67.0	61.0	62.0	65.0	60.0	64.0	64.0	61.0	66.0
HFR LBS/DAY < 100	ERR	# 60	59.0	51.0	56.0	66.0	57.0	61.0	61.0	56.0	64.0
HFR LBS/DY 100-199	ERR	# 50	55.0	47.0	54.0	51.0	45.0	36.0	53.0	55.0	63.0
HFR LBS/DY 200-305	ERR	# 40	49.0	34.0	49.0	44.0	43.0	0.0	37.0	49.0	55.0
HFR LBS/DAY > 305	ERR	# 30	33.0	33.0	34.0	26.0	29.0	51.0	29.0	33.0	42.0

By January cows peak production had jumped to 91 pounds and ACM was up to 73.6 pounds. In a couple of months he should break 20,000 lbs. For this client the production goal has been to break 20,000 pounds, but the farmer has not been able to hit that mark.

The system can help identify problems which are present and also problems which are not there. Dr. Reed used the system to prove to a client there was not a problem.

The client's complaint was that the cows were not milking right. The production figures for milk/cow/day were down. Compared to other herds, Reed's client's herd was near the bottom of the herd comparison group in January.

Reed checked freshening time for heifers. It was good. Heifers were freshening between 24 and 24.5 months. The problem was revealed with a custom report specificially designed for this farmer. Reed learned in January that 58 percent of the milking herd was first-calf heifers. Reed could see that as the percentage of first-calf heifers increased the rolling herd average decreased. For a properly balanced ratio the percentage of first-calf heifers in the milking herd should be 33 percent of less.

Through Fetrow's system, the farmer avoided making an investment of time and subsequently money investigating and experimenting with answers for a problem which did not exist.

Fetrow's system helped Reed locate another common problem. "We like to look at the milk/cow/day production to see how it's going," said Reed. "We also look at the adjusted corrected milk and the projected mature equivalents."

The mature equivalent is calculated on the basis that the heifers produce 85 percent of what they will as a mature cow. In this case the heifer projected mature equivalent (HPME) was 19,082 pounds. The cow projected mature equivalent (CPME) was 21,468 pounds.

"Now when some farmers see that red flashing lights may not go off, but for some farmers it will," said Reed. "You have to ask yourself, 'Am I raising heifers which will be producing less than my cows are producing now? Am I raising low producers for my future herd?'."

A look at the herd comparison report shows that on other comparable herds the HPME is higher than the CPME. And that's the way it should be.

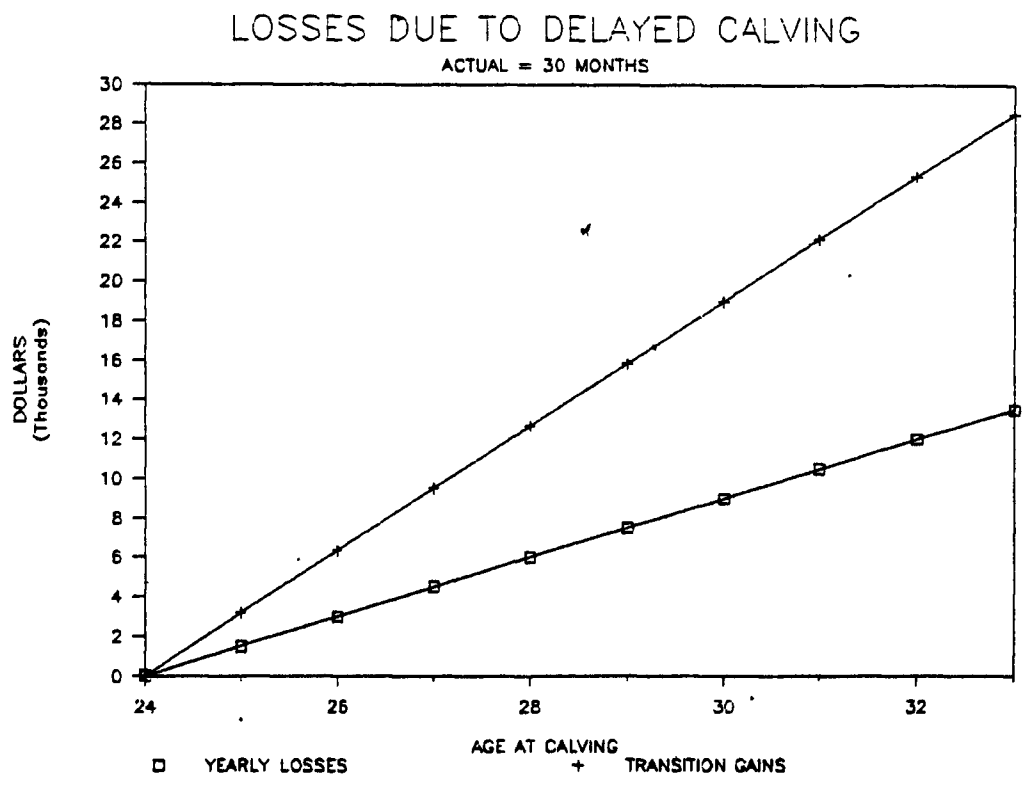
So what's wrong?

On a herd with a RHA of 19,110 pounds the HPME is 25,410 pounds and the CPME is 21,918 pounds. In comparing the two herds in heifer peak milk the client's herd was 61 pounds while the herd in comparsion was 71 pounds.

What was wrong with the client's herd was revealed a few lines down in the report: age at first calving was 28.6 months. The other herd enjoying a HPME of over 25,000 pounds showed the age at first calving at 23.9 months.

"We already knew part of the

(Turn to Page A29)



Dairy Pipeline

By
Glenn A. Shirk
Extension
Dairy
Agent

Focusing On Priorities

Spring is a wonderful time of the year. It's a time for dreaming, a time to look forward to a new growing season with the anticipation of a good harvest. It also offers us a change of pace from our winter routines. Many of us feel like that heifer that's been penned up all winter and turned out to pasture for the first time; it's a time to kick up our heels, breathe the fresh air of spring and enjoy the outdoor life and activities.

In addition to bringing us much enjoyment, spring is also a busy time of the year, a time when we need to keep a focus on our priorities and to perform essential tasks in timely fashion.

For example, if seeding alfalfa or spring oats is on your agenda, it is beneficial to get the seed in the ground as early as possible to give the crop the benefit of a full growing season. Seeding of other crops such as corn and beans need to be delayed until the soil warms up. In some cases, seeding might need to be delayed later than ususal in order to improve weed control. A good example of this is Johnsongrass; delaying corn planting until the soil is warm enough, for Johnsongrass to germinate enables you to apply herbicides closer to the time when weed seeds are germinating.

Other examples of timely operations include incorporating manure soon after application. In addition to helping preserve nutrients, it also helps to preserve good relations with your neighbors. Having machinery in good working order and parts in stock before the cropping season starts is also beneficial.

Remember The Cows

As a dairyman, never lose sight of the fact that the cows pay the bills. Most of what you do in the field is for the sake of the cows. One of the best ways for you to measure crop yields might be pounds of milk that specific crops will help you produce per acre. Most people evaluate crops in terms of yield and market value. Your cows actually help you add value to that crop by converting it to milk. Thus, we need to ask ourselves "How does my work in the field affect the herd and its ability to produce milk efficiently?" The kind and variety of crops selected, yields and planting dates, pest control, fertility and harvesting practices have an effect on this.

What does this mean to us as we get busy in the field? Later on, as we approach ryelage and hay harvesting time, we may find it beneficial to halt corn planting or tillage operations in order to get the rye and alfalfa harvested at the precise time for optimum quality.

Remember, the one best feed for high levels of efficient milk production is lots of high quality forages. We have but a few days to perform those critical spring harvests. Delaying corn planting a few days will probably be far less costly than missing those precious harvesting opportunities.

Many dairymen have discovered the benefit of spending more time in the barn attending to the many details that are necessary for sustaining high levels of efficient milk production. Those jobs are still important to do, as is the field work. The challenge is deciding where the best help is needed and assigning and performing jobs accordingly. Rather than doing everything yourself, it may be profitable to hire some labor to perform some of the less critical jobs, or perhaps a custom operator can be hired to do some of the field work so you have more time to spend with the herd. Perhaps some of the barn chores can be automated; automatic grain feeders is one example. The use of total mix rations to reduce the number of feedings necessary per day is another example.

Controlling mastitis takes time and effort. This is one area that is frequently slighted as we get busy in the field. Easing up on sanitation, milking technique, equipment maintenance, etc. can be the open door that gives an infectious organism the opportunity to get a good foothold in the herd. That can be very costly!

It's also important to maintain your herd vaccination schedules. Of particular concern in the spring of the year is vaccinating the herd for lepto.

Pasture Concerns

As you turn cattle out to pasture, there are several other things to think about. Cattle should be dewormed about three weeks after first turned out to pasture, and then dewormed a second time about three weeks later. A third deworming is advised at the end of the grazing period, as they are stabled for the winter.

Johne's disease is another concern. To prevent young stock from ingesting manure of older cattle, heifers should not be grazed with older cattle. Nor should they be grazed after older cattle in a rotational grazing system. If hay is clipped off of pastures, the clippings should not be fed to heifers. Similarly, manger sweepings from older cattle should be fed to young heifers, and manure should not be spread on pastures.

As cows are turned out to pasture, be sure to balance their rations properly. Monitor herd health and production closely. If production improves, try to determine if something was not quite right with the winter feeding program. If so, make a note to correct the situation next year. Be sure to balance rations accordingly.

Most of the emphasis thus far has been on production. We also need to focus on marketing. This is particularly important this spring as we face the possibility of a spring flush of production and a sharp decline in milk prices. It's a time we all need to stick together in a united way to strengthen ongoing efforts to bargain effectively for higher over order prices.

With all the hustle and bustle of spring, let us also take time to be safe, to preserve those precious moments of family enjoyment and reflect with faith on the life that lies ahead.

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Ag Baby Presented Farm Products

Baby girl Ashley Mullen, daughter of Mr. & Mrs. John Mullen, was the first baby born at Lancaster General Hospital on National Agriculture Day, March 20. On behalf of farmers everywhere, the Lancaster County Farmers Association presented the new baby's family with a box of farm products from Lancaster County.

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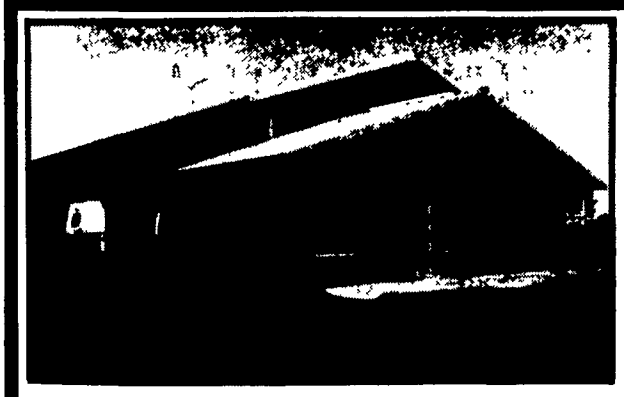

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Five Farmers Interviewed

(Continued from Page A1)

other counties in the state, says Hess. Western counties with shale soil and other counties with sandy soil are more susceptible because these soils do not have the ability to retain moisture.

In Upper Dauphin County in southcentral Pennsylvania Earl Keefer reports winter springs are running strong now and surface moisture is sufficient, but, again, the subsoil is dry. But he is optimistic due to the strength of the winter springs.

Keefer farms 270 acres with 150 acres in corn, 100 acres in alfalfa and the remaining acreage in small grains. In 1988 and 1987 Keefer's corn crop was less than half of its normal yield. "I know two years in a row is unlikely, but we had that last year. I think it is unlikely to happen three years in a row, but in the 1960's we had five out of seven years that were bad," said Keefer. "But I doubt if we will see this year what we saw last year."

The Keefers had crop insurance for several years, but dropped it. This year they are considering it. They have up until April 15 to decide. However, they are taking some action to give them a little more insurance. They will be using more no-till than usual to conserve the moisture they have in the soil.

"We have been seeing a little more no-till and conservation tillage each year in our area in these past few years and I think we'll see a lot more of it, too," added Keefer.

Harteis' corn yields in Cambria County were off by 50 percent due to the 1988 drought, but crop insurance is out of the question for Harties.

"The ASCS office has an unrealistic low established yield on my fields. They say normal is 83 bushels when it is actually 119 bushels. Yields must be 35 percent below normal to collect. That means that before I can collect penny one, my yield would have to be below 50 bushels an acre," said Harteis. "Prior to this year they never set foot on this farm. They told be if I checked my yield with them for the next five years then maybe I can get it changed. A lot could happen in the next five years. I could be out of business by then. I'm hostile. Their yeilds are totally beyond reason."

Harteis is going to make some changes for 1989. Last year he seeded down 70 acres for alfalfa and plowed under sod to plant 70 acres of corn. What he got was a large cash outlay and not much in return. This year's going to be different.

"My older stands of hay are going to get an extra early shot of fertilizer and I'll get a good cutting early. I'm going to cut my cash outlay and make sure I get some good tonnage," said Harteis.

Crouse in northern Lancaster County doesn't see crop insurance in his farm's future either. "Well, you're taking a chance by not having it, but farming is nothing but a big gamble. I can't predict another drought,"said Crouse.

Hess in the southern end of the county agrees with Crouse. He has no plans to make any changes in crops this year. His corn yeilds were only 20 percent below that of normal years. He said he was lucky and planted his corn the right time last year and plans to continue to doing things the same as always.

In northcentral Pennsylvania, David Norman, a Tioga County farmer, said there appears to be plenty of moisture in the soil now, but he believes it is only on the surface.

"The frost is just coming out of the ground now and the surface is very wet and we can't get into the fields to spread manure. But I know we need at least two to three inches of rain to really get a good start this year," said Norman. "We are definitely starting off on the dry side."

Norman crops corn, hay and oats on his 200 acres near Liberty. Corn yeilds were as good as they have ever been for him, but he says most of his neighbors were not as lucky. Many of the farmers in the Liberty area had less than 50 percent of their normal yields due to the drought and the crop damage caused by deer.

Planting his corn after the heavy rains in mid-May worked out in his favor this year. Hay yields were down, but quality was very good. His first cutting was 50 percent of a normal yield and second and third were from 60 to 75 percent of their normal yields.

Norman has no plans to purchase crop insurance this year. But he is planning to get his oats early to catch all the early moisture.

Disaster Payments To Pennsylvania Farmers Reach $32 Million

HARRISBURG — Over $32 million has been paid to Pennsylvania farmers through mid-March 1989 as a result of various disaster programs administered by the Agriculture Conservation and Stabilization Service (ASCS) for the U.S. Department of Agriculture.

ASCS State Executive Director Don Unangst said that the amount represents only about two-thirds of what farmers can expect in payments by the end of the programs on May 31, 1989.

"Farmers need to remember that the deadline for signup for disaster programs is March 31st," Unangst said.

Payments covered include those made for crop losses on a wide variety of grains, vegetables, fruits, and trees as well as under feed assistance programs for dairy and other livestock owners.

ASCS county offices are working with producers to complete processing of applications for program payments. Under the law, many of these will require Federal Crop Insurance for next growing season and conservation plans for covered acreage before payments can be issued.

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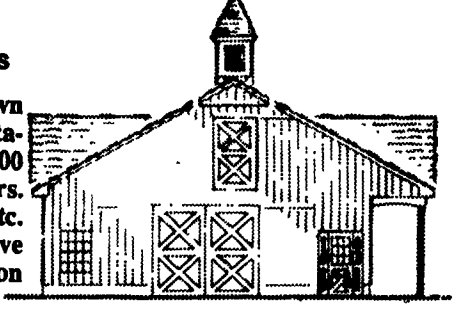

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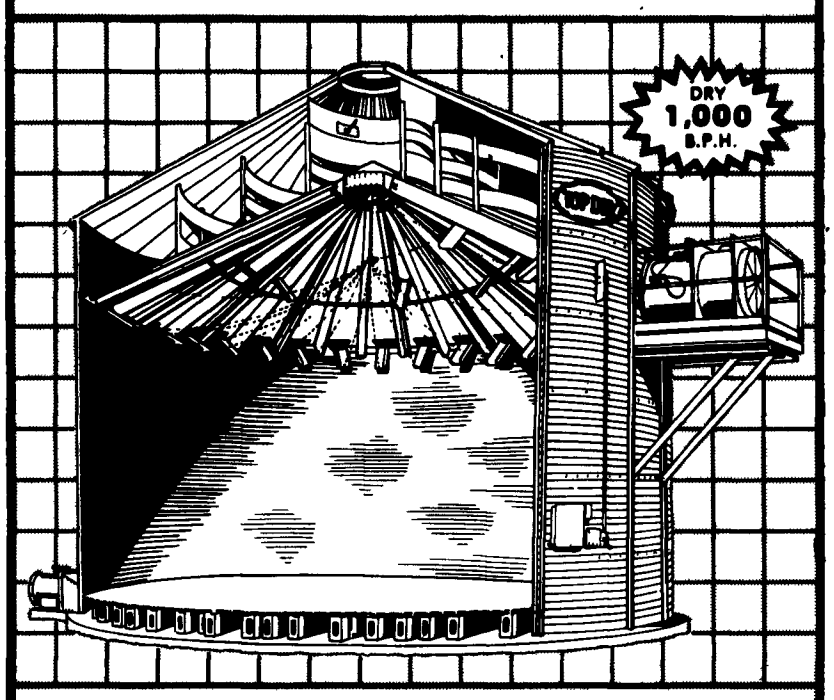

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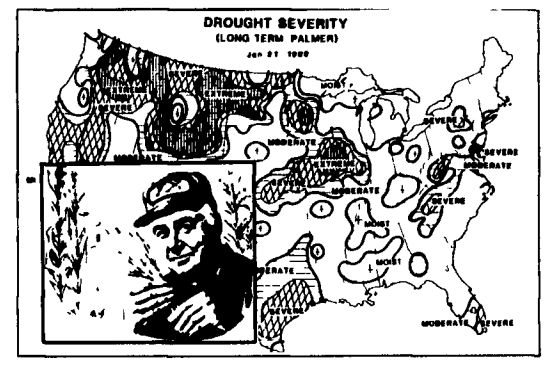

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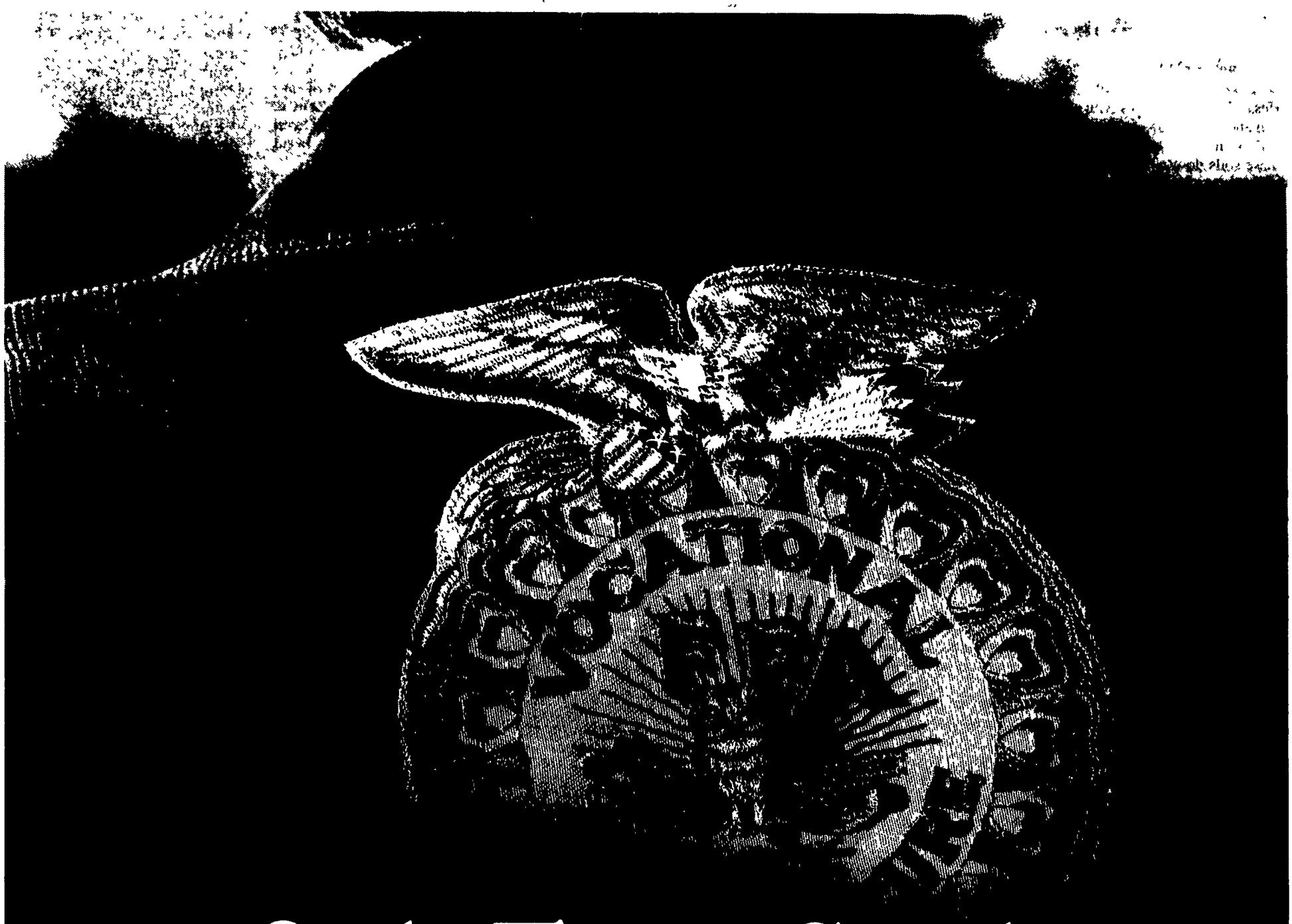

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FARM CREDITSM

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Management Practices Can Help You Beat Johne's

(Continued from Page A1)

farmers with a source of uninfected animals with which to replace culled cows and, according to Yoxheimer, encourage security measures to prevent the spread of the disease.

The program, which is currently making the bureaucratic rounds, will be voluntary. In order to be in the program, farmers would need to meet several requirements including working with an accredited veterinarian, having three consecutive negative fecal tests for the herd with the tests being 12 to 14 months apart, purchasing replacements from a negative herd, and refraining from using a Johne's Disease vaccine.

According to Yoxheimer, when the program is implemented, testing facilities would be expanded by allowing Penn State and the University of Pennsylvania to test fecal cultures.

Preventative measures

Because there is no known cure or treatment for Johne's, experts only can instruct farmers and veterinarians how to control and eradicate it through management practices.

Recent studies have proven that the group most susceptible to the Johne's bacteria, *mycobacterium paratuberculosis*, are newborn and young calves. "The resistance to infection increases with age," reported Dr. Raymond W. Sweeney of New Bolton Center. "Most calves are probably infected shortly after birth, especially if they are permitted to suckle an udder that is contaminated with manure from an infected adult cow."

Management of the disease begins before a cow freshens. She should be put in a pen used only for calving, and the pen should be as clean as possible, which usually will mean cleaning out old bedding and manure and spreading new bedding.

Farmers should try to be present at calving to clean udders if the calf will be allowed to suckle, which is an acceptable practice for known negative dams. If the dam is Johne's positive, the calf should be separated from the cow as soon as possible, *before suckling*. Colostrum should be fed from a bottle, according to Dr. Glen F. Hoffsis, professor of veterinary medicine at Ohio State University. "Obtain colostrum from a test negative cow or pasteurize colostrum from a positive cow," he said. "Pasteurizing colostrum is more difficult than milk; it turns to a pudding consistency, especially if the temperature (during pasteurization) gets very hot."

Transmission

Johne's is shed in the manure of positive cows, and transmission usually occurs when the manure is ingested. "It is possible, however, for the Johne's organism to pass through the placenta," stated Sweeney. "While up to 25 percent of pregnant, Johne's-positive cows had infected offspring in one study, the likelihood of transmission probably depends on the stage of the dam's infection. If the infection has progressed to the point that the cow has clinical signs, there is a much greater chance that the calf will be born with the infection."

There are indications that the Johne's organism can be found in the milk of infected cows. But as with in-utero transmission, this occurs most frequently in cows showing clinical signs of the disease. It is a good idea not to feed this milk or colostrum to calves.

Calves should be housed separately from adults so that ingestion of infected manure is not possible. The housing should be uphill and at least four feet away so that barnyard run-off will not reach the calves. Don't park manure handling equipment near the hutches or pens, Hoffsis warned. He cited an example where the farmer parked his spreader between two rows of hutches, and when it rained, manure from the spreader ran out and into the hutches where calves could drink it.

Young stock should be kept separate from adults until they are at least 12 months old, longer if possible. As they grow older the less likely they will become infected.

"Cattle over two years of age are not readily infected even when introduced to a contaminated environment," said Dr. Robert Whitlock of New Bolton Center. "Thus, with each additional month of age the animal becomes more resistant to infection. However, large numbers of infecting organisms will overcome the age resistance."

Manure should be handled differently as well, according to Hoffsis. "All manure must be spread on fields intended for cultivation and never on pastures," he stated. "Field crops don't suck up the (Johne's) organisms. The only way it might get into the feed is if it is particularly dusty on the day you harvest."

Calves shouldn't be pastured, but if they must be, it should be on a field that hasn't been spread with manure or been grazed on by adults. Rivers and streams, or other moving bodies of water, aren't generally a concern for adult cows. "The Johne's organism can live three to five months in a stream, but this isn't a probable method of infection because the organism is greatly diluted and older cows are more resistant," said Sweeney.

Standing water, however, is a great concern, according to Hoffsis. "If the water is not moving, the dose load (of the organisms) could get high," he warned. The level could get high enough to infect adult cows.

Waterers should not be shared between adults and young stock as adults will sometimes defecate in the water. For the same reason, bunk sweepings shouldn't be fed to young stock.

Spotting Johne's

First diagnosed in the United States in 1908, Johne's is difficult to detect and none of the diagnostic tests are 100 percent accurate. Part of what makes detection difficult is the slow incubation period, which is two or more years. In addition, there aren't any clinical signs of the disease during the early stages of infection. Clinical signs are often brought on by the stress of calving. Sometimes, however, cows never develop clinical signs, a response that is based partially on the age of the cow at the time of infection and the dose of the organism.

Clinical signs include weight loss to the point of emaciation yet a healthy appetite, a decrease in milk production, a predisposition to mastitis and fertility problems, diarrhea, and edema, a large, soft swelling, under the jaw.

If a farmer finds one animal with clinical signs, he's probably only reached the tip of the iceberg, according to Whitlock. "If you have one positive cow with clinical signs, you probably have six to 12 that will test positive on the fecal culture and 15 to 25 others that are infected but can't be proved positive."

He estimates that one out of five cows in Pennsylvania has Johne's.

Currently the most reliable method of detecting infected animals is the fecal culture, according to Dr. Arian Zarkower of Penn State. "The main advantage of this test is that it has almost 100 percent specificity when performed in most bacteriology labs," he said. Among the disadvanatages are low sensitivity, the need for multiple testing, a long incubation period, and possible contamination of the sample. Studies have found that this test will become more sensitive if it is centrifuged before culturing. Centrifiguation can increase the likelihood of contamination, however.

Other tests that have been used, with varying degrees of specificity and sensitivity include tissue culture test of certain organs, Enzyme-Linked Immunosorbent Assay (ELISA), Dot Immunobinding Assay, and Agar Gel Immunodiffusion Assay.

"There are two newer tests under development that may provide certain advantages in the diagnosis of Johne's," reported Zarkower. One is the radiometric detection of *M. paratuberculosis*. A relatively new culture procedure, this test incubates the fecal material in a solution containing a special acid. If the Johne's organism is present, it uses the acid and releases a substance that can be measured.

"This test is potentially as specific as the currently used culture method," said Zarkower. "But it requires only about 10 days of incubation time. The test is currently being evaluated and is not being widely used in part because of the highly sophisticated equipment required."

The other new test is a nucleic acid gene probe. It is based on the ability to identify nucleic acid sequences that are unique to the Johne's organism. There is not enough information at this time to determine how useful it will be in diagnosing Johne's.

Steps to take

If Johne's is found in the herd, the first step for a farmer is to assess the magnitude of the problem, according to Hoffsis. He should try and find out the origin of the infected cattle. "Many times a farmer can trace all his problems to when he purchased a certain cow," Hoffsis commented.

The next step is to determine the number of cases within the herd. "When it is first diagnosed, fecal test your whole herd," he advised. "If there is only one case, don't panic but take actions to prevent more cases. Too many people who don't pay attention to the disease right away find it builds in the herd."

Most experts recommend isolating cows with diarrhea or cows that look emaciated. "But where do you isolate cows on a dairy farm?" Hoffsis asked. In one case that he cited, the farmer was concerned about spreading the disease to other adults, and so penned the positive animal with the young stock.

Isolating cows that exhibit clinical signs from other adults is not as important as keeping them away from young stock. If possible all positive cows should be culled right away. In Pennsylvania, which is one of the only states with an official Johne's program, farmers can receive indemnity for culled cows if they are in the state program.

Culling is hard for farmers particularly if the animal doesn't exhibit clinical signs. "It's difficult for farmers to get rid of two-year-olds, especially when they're producing a lot of milk," said Hoffsis. "I tell them to milk the cow through most of the lactation before culling her."

Sweeney recommended that, despite the cost, dairymen should consider culling all offspring from Johne's-positive cows, especially those from heavily infected cows. Although if the positive cow is from valuable bloodlines, the farmer could save her genes by flushing her embryos.

While trying to eliminate Johne's from the herd, farmers are recommended to retest the herd annually until one or two negative tests are obtained. Replacements should come from known-negative herds.

A Johne's vaccine is available, however, it is not 100 percent. "The vaccine is effective in reducing the incidence or delaying the onset of clinical signs," said Hoffsis. "But some vaccinated animals may have a subclinical infection and shed organisms."

The vaccine must be given to a calf one month or younger in age as an injection in the brisket. In most states it can only be used in positive herds as it causes some problems for regulators with confusing test results. It must be administered in Tuberculosis-free herds by an approved veterinarian. In addition, some states have not approved its use.

There some side effects to using the vaccine. It can cause lumps to form at the site of the injection that vary from 1 to several inches in diameter. It may be positive on later Johne's serologic or sensitivity tests, and its use may cause regulatory problems with preparation and approval of health certificates.

"Don't use it as a replacement for management practices," cautioned Hoffsis. "If you have a choice, employ management practices first."

Johne's Disease is a confusing disease that costs American dairy farmers more than $105 million yearly, $6 million of that in Pennsylvania alone. Researchers are attempting to learn cures and treatments, but until they find these, good management practices are the answer to eliminating Johne's.

The last part of this series will run next week and will discuss the research being done by Penn State and the University of Pennsylvania.

If you have one positive cow with clinical signs, you probably have 6 to 12 that will test positive on the fecal culture and 15 to 25 others that are infected but can't be proved positive.

"Cattle over two years of age are not readily infected even when introduced to a contaminated environment," Dr. Robert Whitlock.

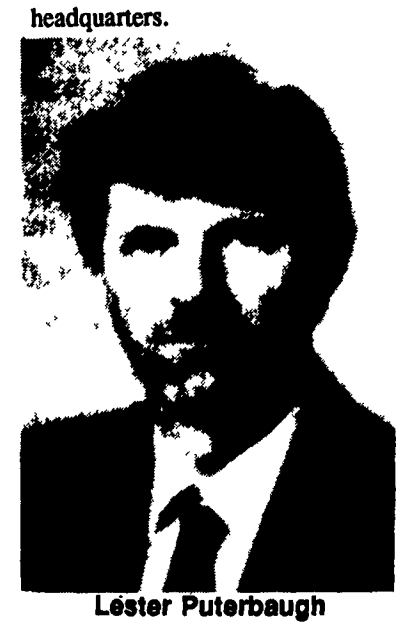
There is no known cure or treatment for Johne's Disease, but it can be controlled and eradicated through management practices.

Most calves are infected shortly after birth, especially if they suckle a manure coated udder.

Puterbaugh Named To Herdsman Position

TUNKHANNOCK (Wyoming) — Lester Puterbaugh has recently been appointed herdsman for Sire Power's headquarter facilities in Tunkhannock, Pennsylvania. In making the announcement, Assistant Manager J. Lloyd Ebersole stated that Puterbaugh will be responsible for supervising daily barn operations at the main facility which houses the proven sire lineup and young sires entering sampling, as well as the separate mini-stud facility. These responsibilities include feeding and care of the bulls, monitoring sire health, and overseeing semen collection procedures.

Puterbaugh has been with Sire Power's barn crew since he joined the organization in December 1979. He had previously been employed with Louden Hill Farms. In his spare time, Puterbaugh enjoys hunting, fishing, and camping. Puterbaugh and his family have relocated to the herdsman's house at Sire Power headquarters.



Lester Puterbaugh

Dairy Herd Health Monitoring

(Continued from Page A24)

problem was some coccidiosis and nutritional problems and that they were not getting bred and we were working on that problem," said Reed. But he added that for the farmer to see the actual figures and to see what those first-calving delays were doing to the future of his herd, jolted the farmer into action.

Fetrow's Herd Health Monitoring System can not make management decisions for the farmer and cannot take the place of veterinarian's visits to the farm. What it can do is eliminate the time spent looking for answers in the wrong place.

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LOSSES DUE TO DELAYED FIRST CALVING ACTUAL = 30 MONTHS

	GOALS	ACTUAL
Age at calving	24	30
Weight at weaning	150	150
Age at weaning	2	2
Weight at calving	1200	1250
Rate of gain (lbs/day)	1.59	1.31

	COSTS GOALS	ACTUAL
Avg heifer feed/month	$30	$30
Overhead/month	$300	$300
Overhead/head/month	$7.5	$7.5

Price of springing heifer $950
Number of heifers calving/year 40

ANALYSIS -

Loss avoidable per head		Total loss avoidable per year
Feed:	$180	
Overhead:	$45	$9,000
Total per head:	$225	*********

Income available from transition to goal: $19,000
selling 20 extra heifers due to calve *********

Scibilia Named Milk Testing Lab Manager

UNIVERSITY PARK (Centre) — Linda S. Scibilia has been appointed manager of the Dairy Herd Improvement Association's Central Milk Testing Laboratory at Penn State. DHIA analyzes milk samples from around the state for butterfat protein and somatic cell count. Scibilia is responsible for supervising the lab's 15 employees.

Scibilia keeps the lab working efficiently, ensuring that state dairy farmers receive the information they need to manage their farms. "The work we do here is important to the farmers and challenging to us. There's something different each day." She is currently planning for the lab's upcoming physical redesign.

Scibilia graduated from Jamesville DeWitt High School in DeWitt, N.Y. She received her B.S. in animal science from the University of Maine in 1982, and completed her master's degree in animal nutrition at Penn State. She is now earning credits toward an M.B.A.

Scibilia began working for D.H.I.A. as regional manager in 1985, supervising employee training and troubleshooting farm problems. In 1986 she was promoted to manager of information, member relations and education, a position she held until her most recent promotion.

Scibilia lives in Bellefonte, where she enjoys gardening and reading during her spare time.

New Officers At Dairy Association

SYRACUSE, NY — Raymond Johnson, a dairy farmer from Schaghticoke, New York has been re-elected as president of the board of directors of the American Dairy Association and Dairy Council (ADADC). The election took place during the Association's recent Annual Meeting held in Syracuse on February 23.

This will be Johnson's seventh term as president of the organization. He is also president of the American Dairy Association on a national level.

Other elected officials included: Allen Ostrander, vice president from Theresa, New York; Ron Harris, 2nd vice president from Stanley, New York; David Hardie, secretary, from Lansing, New York; and George Haddad, treasurer, from Bainbridge, New York.

The elected officers will be responsible for helping to lead the board of directors as it sets policy direction for the farmer-funded dairy promotion program. The American Dairy Association and Dairy Council conducts dairy advertising and promotion programs on behalf of dairy producers from New York, New Jersey and Pennsylvania.

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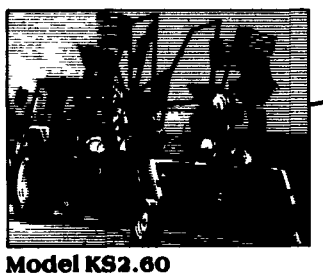

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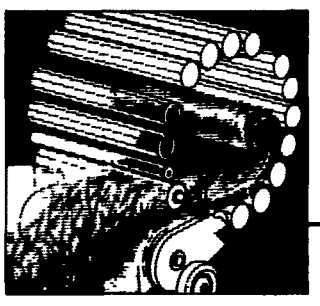

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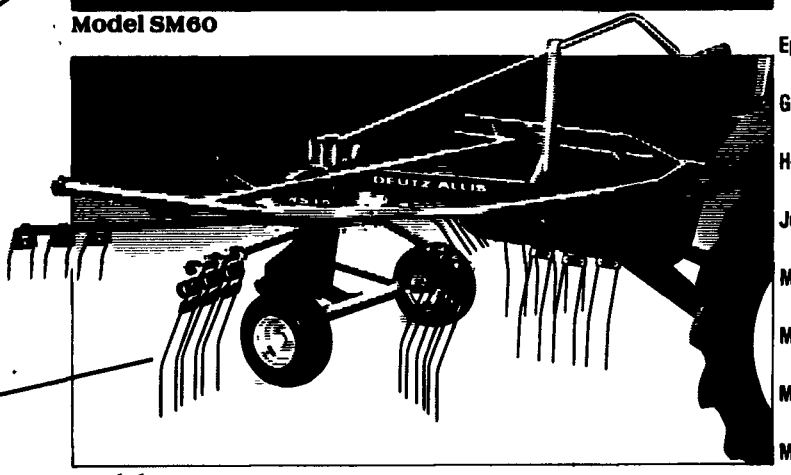

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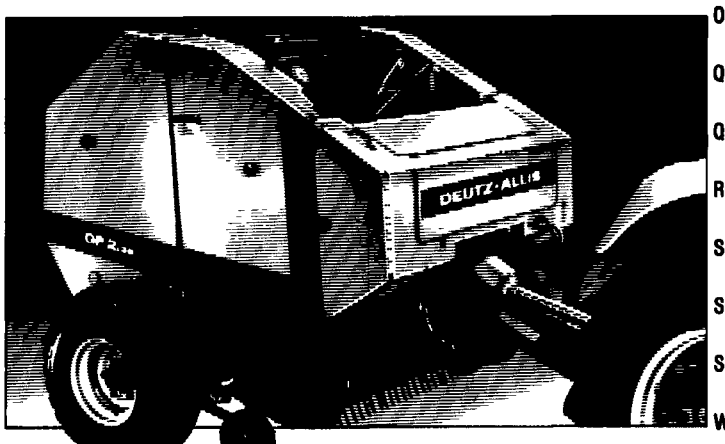
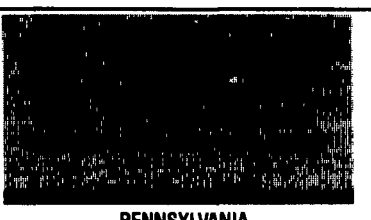


Model GP2.30



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Milk Market News

BY TOM JURCHAK
Lackawanna Co. Agent

Nose Dive

SCRANTON (Lackawanna) — A drop of 37 cents in the Minnesota-Wisconsin Price Series in January was bad enough but it took a real dive in February dropping an additional 64 cents to $11.26 making a total loss of $1.01 since it peaked at $12.27 in December. Further drops are predicted to $11.00 in March and more after that. Estimates two months ago of a total loss of $1.50 by Spring are beginning to sound plausible. Earlier forecasts that the M - W wouldn't go down to the new support price in April have been abandoned. Now the bets are on how far below the support price it will go. The present support price is $10.33 for 3.5 percent butterfat. During April, May, and June it will be increased to $10.83 as part of the Drought Assistance Act of 1988. However, if the M - W drops $1.50 from its December high of $12.27 it will be down to $10.77 or six cents below the support price.

Two things to keep in mind. The support price is targeted on the national average price for manufacturing grade milk and not on the M - W price which is only a two-state average used to determine class prices in Federal Milk Marketing Orders. The other thing is that the support price was below the M - W price in the Spring months from 1981 to 1986. Not just six cents below but anywhere from 20 to 40 cents below the support price. So it could happen again even though it hasn't happened in the last two years.

Cheese Buyers Dilemma

Much of the reason for the roller coaster ride in the M - W price since last summer surrounds the cheese problem. However, when milk prices were going up 50 cents a month last fall it wasn't viewed as a problem by milk producers. Only now that prices are dropping 60 cents a month do we begin to wonder what's happening. In fact, the full impact of the situation won't be appreciated until it hits the milk checks you receive starting in April. In a nutshell, what happened was the buying of cheese by dealers last summer and fall for holidays in anticipation of a drop in the milk supply from last year's drought. There never was a drop in milk production in fact it hit a record high last year but the market price for cheese kept going up because of the demand from dealers.

Normally, there would have been a lid on prices as the Commodity Credit Corporation released its stocks of cheese when the market price went up to 110 percent of the support price. This time, however, there were no CCC stocks of cheese because of the giveaway program that got nearly 500 million pounds in 1987. So, the market price was bid up to 118 percent of the support price and by the end of December 92 percent of the cheese in storage was owned by commercial handlers. By then the retail demand from holiday sales was over and there they were with all this cheese. So, they began to sell it off at lower prices in January when it dropped 14.5 cents in one month. Barrel cheese prices dropped an additional five cents in February.

Now What

So, what would you do if you were a cheese buyer? Sell your inventory now and gamble that you will be able to buy cheese cheaper during the Spring flush of milk or keep what you have and gamble that prices will not fall below the support price in April, May and June? One thing he can't do is sell his present inventory to CCC after the support price for cheese goes up to $1.20 in April because CCC will only buy products manufactured after April 1 just to prevent such a deal.

Apparently, most cheese buyers are anticipating a real Spring flush of milk that will send prices below the new support price of $1.20 and perhaps down to $1.15 which is what it is now and what will be after June 30. That means that CCC will have to buy a lot of cheese in the Spring to maintain the support price. These CCC stocks could be sold next summer if the market price goes up again and buyers would have cheese without the storage cost. Of course, this would work only if the CCC didn't go back to the giveaway program so no stocks could accumulate. It's a gamble just like producing the milk and the gamble you take every year with the weather, feed costs, herd health and market prices. Hopefully, you will get some of that 50-cent increase in the Spring but the worst possible scenario would be prices so low that you get little or none of the 50-cent increase in the support price and CCC purchases would increase enough to trigger another 50-cent cut in January. More and more it looks like you'll have to depend on over order premiums to make ends meet at the farm.

Milk Check Prices

As I said earlier, you won't really feel the effect of all this in your milk check until April but you ought to know now what's coming. The Uniform Price in Order 2 in January was only 23 cents less than the high for last year of $13.18 in November so it dropped 11 cents a month. February Uniform Price of $12.25 was a drop of 40 cents from January's $12.95. Of course you can look at the bright side and say that February was 86 cents better than last year but January was 92 cents better. Certainly you expect price drops at this time of the year into the Spring months but this year the drops will be greater than usual as the M - W price indicates.

Certainly the increases in production nationally are adding to the price declines but here in Order 2 you're more than matching the national average. Production increases here are running about three percent every month and February, on a daily basis, was up four percent. If there is to be any cutbacks in milk production, nationally or locally it hasn't shown up yet. In fact, you're making increases at a record rate in spite of the lowest number of cows since 1872. In addition, the takeout payments for the Louisville Plan will start in March with 20 cents and increase to 30 and 40 cents in April, May and June. It doesn't look good from here but it may be better to alert you now than surprise you in May.

Dairy Management

YORK — Bovine somatotrophin -- one of the most controversial current issues of the world's dairy industry -- is the subject of York County Holstein Association's annual spring barn meeting.

The meeting will be held at 1 p.m., Wednesday, April 5, at the Ramsay Cooper family's dairy farm, west of Delta. Ramsay and his son, Scott, milk 60 head of registered Holsteins in their herd, which will be on display during the session.

Speaker is Dr. Larry Muller, Penn State, with an update on the state of the much-publicized somatotrophin hormone research and its potential for the dairy industry.

The Cooper farm is accessible from Route 74. Turn east onto Route 851 at Paper Mill Farm Restaurant. Turn left on first hard road, Lay Road, travel to second intersection, just past the ball diamond, and turn left. Cooper's farm entrance is the first lane on the right. For additional information, contact the Cooper farm at 717/456-5484.

All interested dairy producers and related agri-business representatives are invited to attend.

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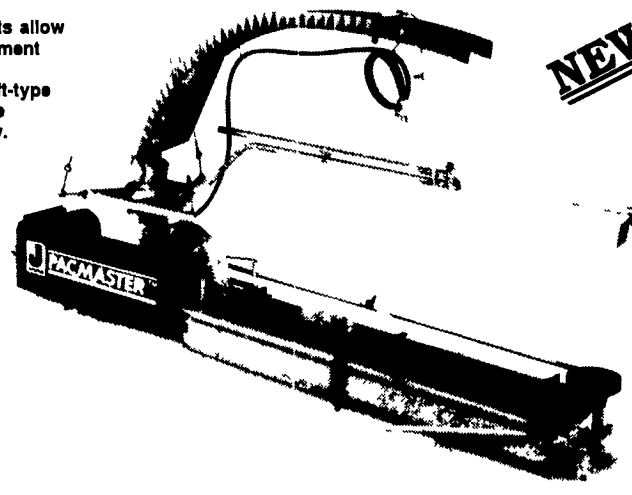
NEW!



IMPELLER/BLOWER
- New 3/16" stainless steel paddles: swinging assembly & reversible
- A big 26", 1042 RPM impeller with ajustable blades
- Adjustable shear plate
- Wide blower discharge
- "Turbo" air inlet

COLLECTOR RING
- Quality built collector ring
- Self-cleaning opening
- Grease zerks
- Extra long power cord
- Flip-lock power cord

AUGER
- 2¾" diameter
- Counter-rotating 7" and 8" twin augers
- Exclusive roughage auger

LAPP'S BARN EQUIPMENT
5935 Old Philadelphia Pike
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Empire Foods

Thanks and Congratulations to

Northeast agri systems

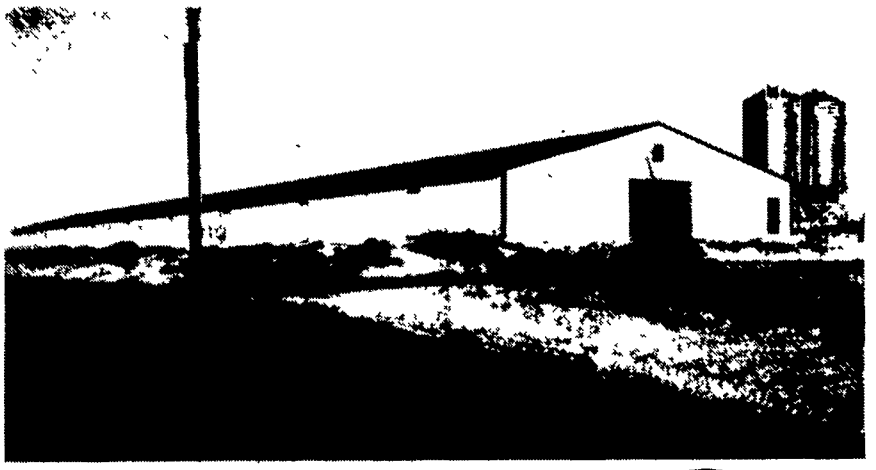
CARL LANDIS & FAMILY

Middleburg, PA

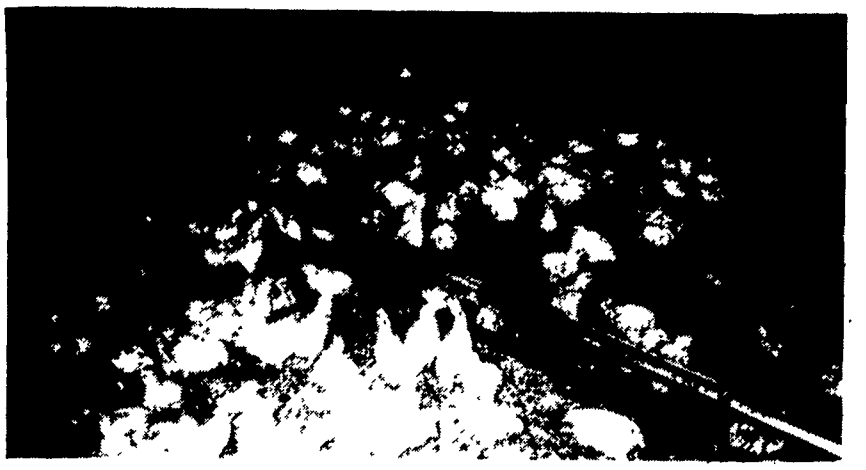
On His All New 30,000 Capacity Broiler House

This Facility Features:

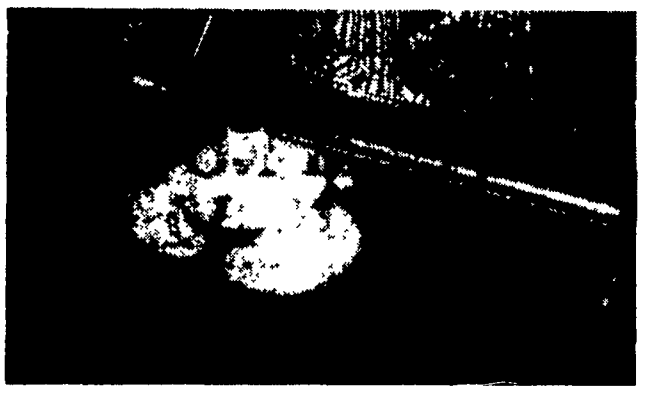
CHORE-TIME® Bins, CHORE-TIME® Feeding, CHORE-TIME® Watering, CHORE-TIME® Ventilation



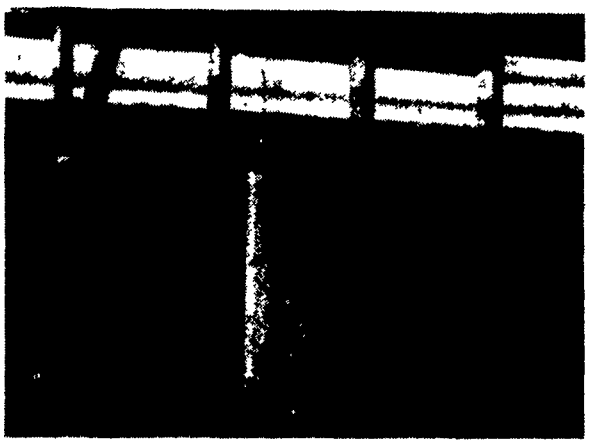
50'x400' Single Story Building With CHORE TIME® Inlets And "Never Rust" CHORE TIME® Polyhoods



Featuring CHORE TIME®'s New H2 Feeder And The CHORE TIME SWISH® Self-Cleaning Cups.

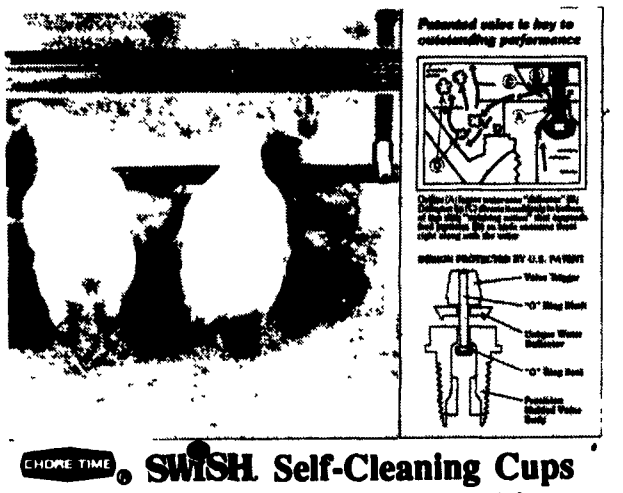


CHORE TIME®'s NEW Chick Starter System Fills The Pan And Puts The Right Amount Of Feed On The Floor Without Excess Waste.



Heat Provided By Six Shenandoah Stainless Steel 170,000 BTU Space Heaters

CHORE TIME®'s 36" ½ HP Fan Has An Automatic Belt Tensioner And Is Energy Efficient.



CHORE TIME® SWISH Self-Cleaning Cups Are Available In Continuous Lines Or 8 Foot Drinkers

Contracts Are Available For New And Remodeled Broiler, Turkey And Breeder Houses

For More Information Call Marlin Hurst At Northeast Agri Systems, Inc.

Northeast agri systems

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- Building By -

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Mifflinburg, PA 17844

(717) 922-1763

Chesapeake Bay Financial Assistance Available

DAUPHIN — The Chesapeake Bay Program is becoming a familiar term to many local farmers. Farmers in most parts of Dauphin County may now apply for financial assistance for installing nutrient management and conservation practices, if these practices will help reduce serious risk of nutrient pollution to Dauphin County waterways and the Chesapeake Bay. The maximum cost-share rates available are eighty percent (80%) of the costs for certain practices not to exceed $30,000 per landowner.

Dauphin County's Chesapeake Bay Program Non-Point Source Pollution Financial Assistance Program has now been expanded to include the entire portion of Dauphin County north of Peters Mountain and the Swatara Creek Watershed; as well as the Conewago Creek Watershed. (The Swatara Creek Watershed includes all lands which drain into the Swatara, Beaver, and Manada Creeks as well as their tributaries.)

To be eligible for the Financial Assistance Program, landowners must meet the following conditions:

1. Must be a landowner in the Dauphin County portions of the Upper Dauphin, Swatara Creek or Conewago Creek Watersheds.
2. Must have critical nutrient and/or soil erosion problem(s) on the farm in these Watersheds.
3. Must be a "Cooperator" with the Dauphin County Conservation District.
4. Must be willing to enter into a 1 to 2 year agreement designed to solve the critical nutrient and/or soil erosion problems on the farm.

Signing up for the Financial Assistance Program does not guarantee approval in the program. Only those landowners with serious nutrient and/or soil erosion problems on their farm may be approved. For this fiscal year funds allocated to Dauphin County have been limited to $60,000, as the program has been expanded into 20 counties.

The signup period for this program ends Monday, April 10, 1989! All requests to participate must be completed and filed during this period with the Dauphin County Conservation District, at the Dauphin County Agriculture and Natural Resources Center, 1451 Peters Mountain Road, Route 225, Dauphin. Staff is available from 8:15 a.m. to 4:30 p.m., Monday through Friday to assist with signup applications.

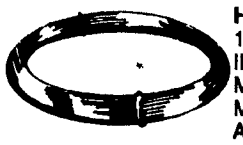
The ultimate goal of the program is to reduce the amount of nitrogen, phosphorus and sediment entering the Susquehanna River and eventually the Chesapeake Bay. Agricultural runoff has been identified as the major source of these nutrients and sediment. Two of the primary benefits of the Chesapeake Bay Program to the residents of Dauphin County will be improved stream quality and reduced risk of groundwater contamination.

For further information please contact Paul Mauger, Nutrient Management Specialist for the Dauphin County Conservation District, at (717) 921-8100, or visit the office during the above hours.

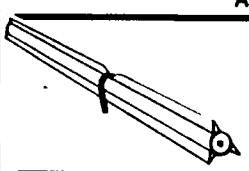
APRIL 1st Thru APRIL 15th

HIGH-TENSILE FENCE SUPPLIES

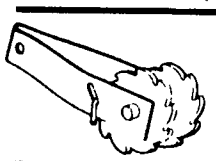
TRUST WORTHY HARDWARE STORES



HIGH-TENSILE FENCE WIRE — Reg. $59.99 SALE $53.95 Each
12½ -gage High-Tensile Fence Wire Type III (Class A) Galvanized Zinc Coating. Minimum Tensile Strength 17,000 psi; Minimum Breaking Strain: 1500 lbs. Coils: Approximately 4000 feet or 240 rods.

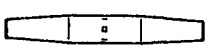


4" TUBE INSULATOR — Reg. $10.50 SALE $9.45 Per 200
Required number can be threaded on wires before tying off. Ridges eliminate the insulator from sliding from beneath the staple. High Density Polyethylene.

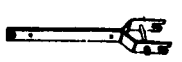


PERMANENT IN-LINE WIRE STRAINER — Reg. $225 SALE $205 Each
Maintains correct tension on fence wire. Allows seasonal adjustment. Use in Center of strain or at the end of strain.

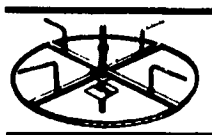
NICROPRESS® SLEEVES — Reg. $19.95 SALE $17.95 Per 100
Splicing of 12½ -gage wire can be accomplished with three crimped sleeves, which withstand up to 1800 lbs. tension. Two sleeves required for bringing wire around end post. Also used for attaching In-Line Strainers. 100 per box.



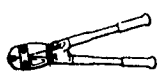
WIRELINK® — Reg. $1.40 SALE $1.25 Each
A fast, simple "no-knot" method of joining wire. Wirelink is treated to prevent corrosion and no attachment tools are required. Withstands up to 1800 lbs. of tension.



TIGHTENING HANDLE — Reg. $5.00 SALE $4.50 Each
For adjusting permanent in-line strainers.

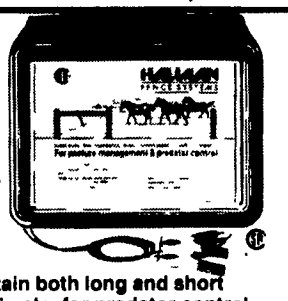


SPINNING JENNY — Reg. $56.95 SALE $51.25 Each
Pays out wire with ease. Central spike with large stablizier plate holds firmly in the ground.



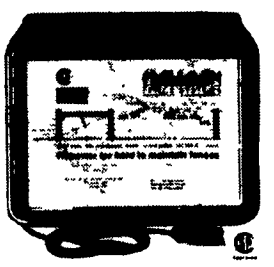
NICROPRESS® TOOL — Reg. $59.95 SALE $53.95 Each
No crimp sleeves.

Model 2730
12 volt DC input
Solid state
Low impedance
Direct current pulse
Reg. $109.95 SALE $98.95



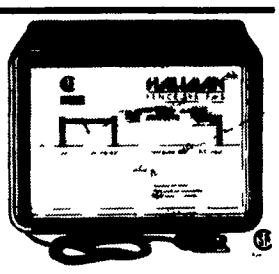
Use to retain both long and short haired animals; for predator control; for remote strip grazing programs.
- ***PERFORMANCE*** — 46,000 watts max power 2 5 joules (500 Ω), 1 1 joules (500 Ω Lo)
- 9,100 volts on fence electrifies 30 miles
- 24 month guarantee available Ask your dealer for details
- **SERVICE** modular circuit board
- Minimal voltage drop over length of fence
- Operates on 12 volt deep cycle wet storage battery
- Hi/Lo switch extends battery life 3 weeks typical operation on Hi 7 weeks typical operation on Lo when using a 70 A H battery in good condition
- CSA Approved for fire and electrical hazard free operation
- Colour coded battery leads polarity protection
- Solar panel options available

Model 6005
120 volt
A C input
Solid state
Low impedance
Direct current pulse
Reg. $113.95 SALE $102.55



For all applications, including pasture management/rotational grazing, predator control and all types of livestock rentention.
- ***PERFORMANCE*** — 66,900 maximum watts power 5.5 joules (100 Ω)
- 11,500 volts on fence electrifies 50 miles
- 24 month guarantee available Ask your dealer for details
- **SERVICE** — modular circuit board
- Minimal voltage drop over length of fence
- Steel fire proof housing
- Operation indicator light
- CSA Approved for fire and electrical hazard-free operation

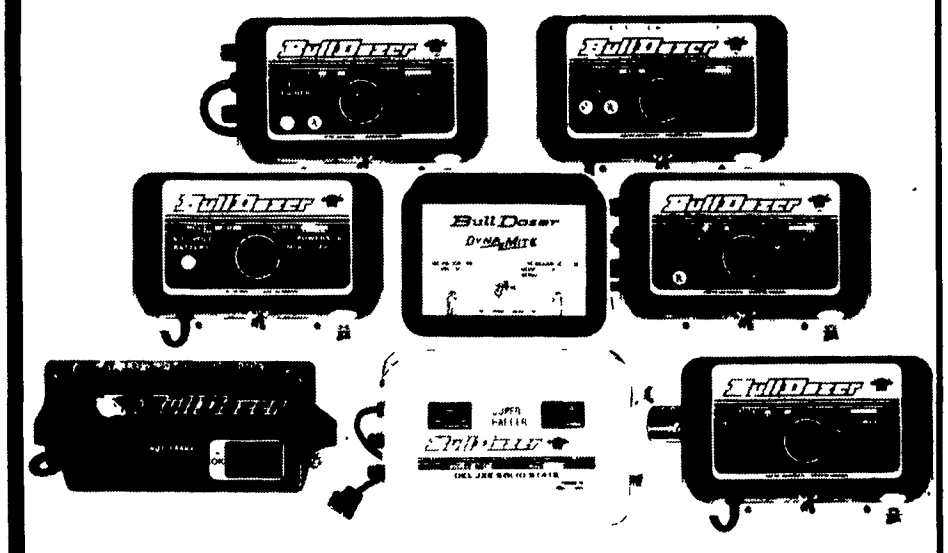
Model 2910
120 volt
A C input
Solid state
Low impedance
Direct current pulse
Reg. $91.95 SALE $82.75



For all applications, including pasture management, predator control, all types of livestock retention.
- ***PERFORMANCE*** — 31,000 watts max power 4 2 joules (100 Ω), 2 7 joules (500 Ω)
- 5,700 volts on fence electrifies 30 miles
- 24 month guarantee available Ask your dealer for details
- **SERVICE** modular circuit board
- Minimal voltage drop over length of fence
- Solid state technology (no moving parts)
- CSA Approved for fire and electrical hazard free operation
- Design features recessed bottom connections plus operating indicator light

J.C. HALLMAN MANUFACTURING CO LTD

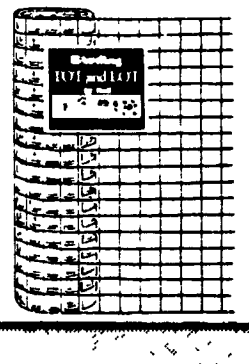
10% Off Bulldozer Chargers



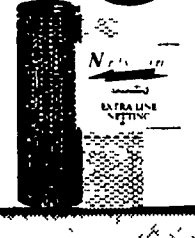
OTHER FENCE SUPPLIES AT 10% OFF

FIELD FENCE

TOT & LOT FENCE
Plastic Coated - 50' Rolls

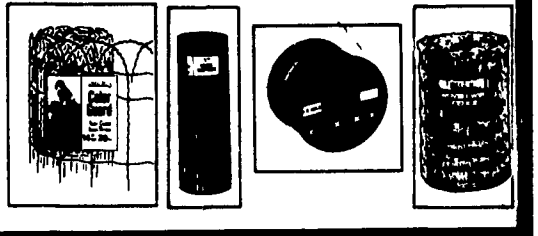


ELECTIRC FENCE WIRE



'EXTRA-LINE NETTING

Sterling WIRE PRODUCTS
by Northwestern Steel and Wire Company



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295 Woodcorner Rd.
Lititz, PA 17543
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TRUST WORTHY HARDWARE STORES

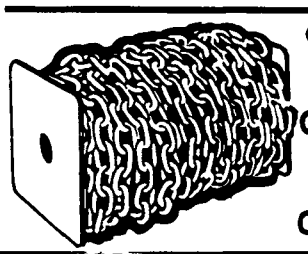
APRIL 1st Thru APRIL 15th

Campbell BINDER CHAINS

SYSTEM 7

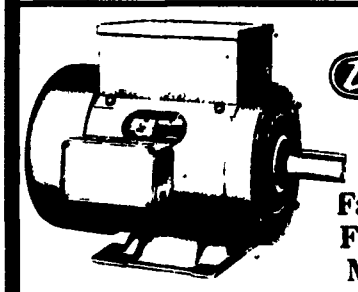
12' To 30' Ready To Go!

5/16"x14'	$16.95
5/16"x20'	$21.95
3/8"x14'	$21.95
3/8"x20'	$28.95



Campbell Chain

Choose From A Wide Selection Of Quality Chains.



Dayton

Fan Cooled Farm Duty MOTORS

		Reg.	SPECIAL
1/3 HP	6K710	$86.00	$76.00
1/2 HP	6K714	$90.00	$81.00
3/4 HP	6K719	$108.00	$96.00
1 HP	6K727	$116.00	$104.00
1 1/2 HP	6K311	$151.00	$134.00
2 HP	6K313	$193.00	$173.00
3 HP	6K610	$235.00	$211.00
5 HP	6K847	$294.00	$279.00
7 1/2 HP	6K969	$429.00	$389.00
10 HP	6K970	$530.00	$475.00

DRYDENE

GREASE TUBE SALE

Heavy Duty LITHIUM GREASE

Reg. $1.30 — SALE 99¢

PYROLEX GREASE

Reg. $1.65 — SALE $1.25

WD-40

1.09

6 Oz. WD-40 SPRAY LUBRICANT. Loosens rusted parts, protects metal. 40006

turtle wax.

Famous Turtle Wax protection in one easy application

LIQUID 16 oz. SUPER HARD SHELL CAR WAX T-123 $2.99

PASTE 14 oz. SUPER HARD SHELL CAR WAX T-222 $3.49

AMES

$29.99

4 Cu. Ft. WHEELBARROW

Varnished Hardwood Handles & Self-Lubricating Bearings.

plews

$5.99

Heavy Duty Lever Action GREASE GUN

Variable Stroke For Easy In Confined Areas. Quick Lock Threads For Easier Loading.

$4.99

½ "x50' MEDALLION® REINFORCED GARDEN HOSE

3-ply vinyl tube that resists pressure build-up ME1250

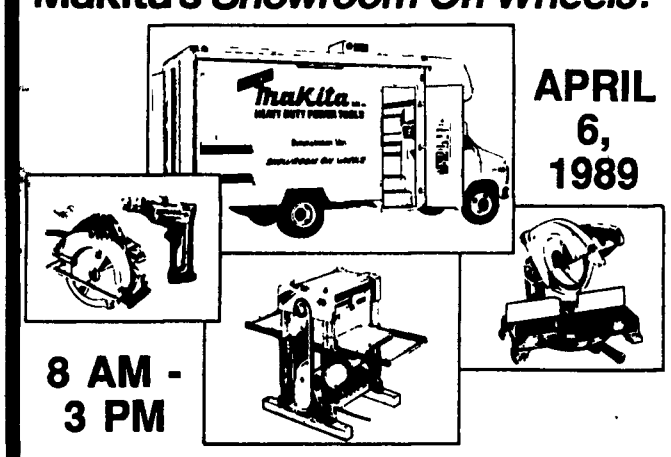
swan

$13.99

5/8"x50' SOFT & SUPPLE® PREMIUM GARDEN HOSE

Reinforced rubber/vinyl hose, kink resistance. SS5850

Come and Experience Makita's *Showroom On Wheels!*



APRIL 6, 1989

8 AM - 3 PM

Makita Demo Van

Makita

		Reg.	SALE
5007NBA	7¼ Circular Saw	$149.90	$139.00
HP2010N	¼ " Hammer Drill	$185.00	$169.00
DP4700	½ " Drill	$129.00	$119.00
6093DW	3/8" Cordless Driver Drill	$149.90	$139.00
	9.6 Volt Battery	$33.50	$29.00

SINCE 1923

BRUNING PAINTS

For Consumers and Contractors

$4.49 Gallon

$13.99 Gallon

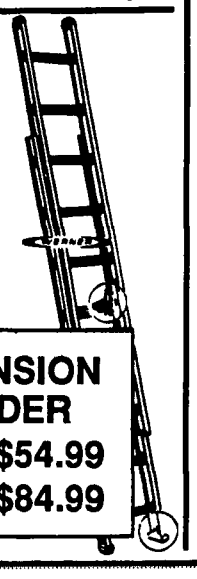
STANLEY

25' TAPE

1"x25' POWERLOCK® TAPE RULE $9.99

AMES BETTER QUALITY

SHOVEL-RAKE-HOE $7.99



EXTENSION LADDER

16' $54.99

20' $84.99

DRYDENE

Reg. $24.75 SALE $21.95

5 Gallon Pail Special SUPREME HXD #30 OIL

1540 DIESELALL OIL	BLUE HYDRAULIC PLUS OIL	UNIVERSAL TRACTOR HYDROSTATIC FLUID
Reg. $26.15	Reg. $21.55	Reg. $24.95
SALE $23.15	SALE $19.15	SALE $22.15

SUPREME HXD #30 OIL		1540 DIESELALL OIL	
55 Gallon Drum	Reg. $206.95 SALE $178.95	55 Gallon Drum	Reg. $218.95 SALE $186.25
$3.25 Per Gal.		$3.39 Per Gal.	

BLUE HYDRAULIC PLUS OIL		UNIVERSAL TRACTOR HYDROSTATIC FLUID	
55 Gallon Drum	Reg. $175.30 SALE $150.00	55 Gallon Drum	Reg. $223.25 SALE $190.00
$2.73 Per Gal		$3.45 Per Gal	

SKIL ★ SUPER VALUES

		SKIL Reg.	SALE
5250	7¼ Circular Saw	$59.95	$49.95
7313	3"x18" Belt Sander	$61.50	$49.95
9611	4½ " Grinder	$76.95	$69.00
6635	3/8 Pro Drill	$105.00	$89.00
	DELTA		
17-900	16½ " Drill Press	$319.00	$295.00
20-330	4"x6" Metal Bandsaw		$245.00

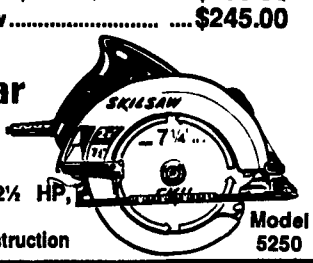
SKIL Belt Sander

• 3"x18" Belt, ¾ HP Model 7313

FREE OFFER!

Bench Mount Clamping Set $11.00 Retail Value

SKILSAW 7¼" Circular Saw



• Powerful, High Torque Motor, 2½ HP, 4600 RPM
• Ball Bearing Construction

Model 5250

SALE ON FROM NOW TILL APRIL 15!

PAUL B. Zimmerman INC.

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Atlantic Breeders Coop Enjoys Record-Breaking Growth In '88

BY PAT PURCELL

LANCASTER — Atlantic Breeders Cooperative Board of Directors President David C. Slusser praised members for making 1988 another profitable year at their annual meeting held Wednesday in Lancaster.

For the third consecutive year, Atlantic Breeders Cooperative has continued to grow. In 1988 growth came at an increased rate over previous years. Slusser attributed ABC's success to a steady growth in membership, a greater percentage of membership participation in Atlantic programs and to some valuable long range planning.

This success came despite a year which will be remembered by most farmers because of widespread drought, low milk prices and feed prices which nearly doubled in some areas.

Long range planning put ABC in a position to pursue a goal set by ABC directors several years ago — to make sure ABC members are better off financially those who are participants.

At a time when farmers' dollars were already being stretched, ABC lowered their prices to help farmers cut costs and they continued to show a profit. A sound financial structure enabled them to do this, according to Slusser.

According to Harry Roth, General Manager, 1988 saw record-breaking ABC member participation and a 4.9 percent increase in first services which comes after an impressive increase in 1987. And despite the drought, direct herd sales continued to grow.

Roth reported an increase in total services of 4 percent and 3.3 percent increase in AI market penetration. Although cow numbers are dropping there is still a lot of opportunity for growth, Roth said.

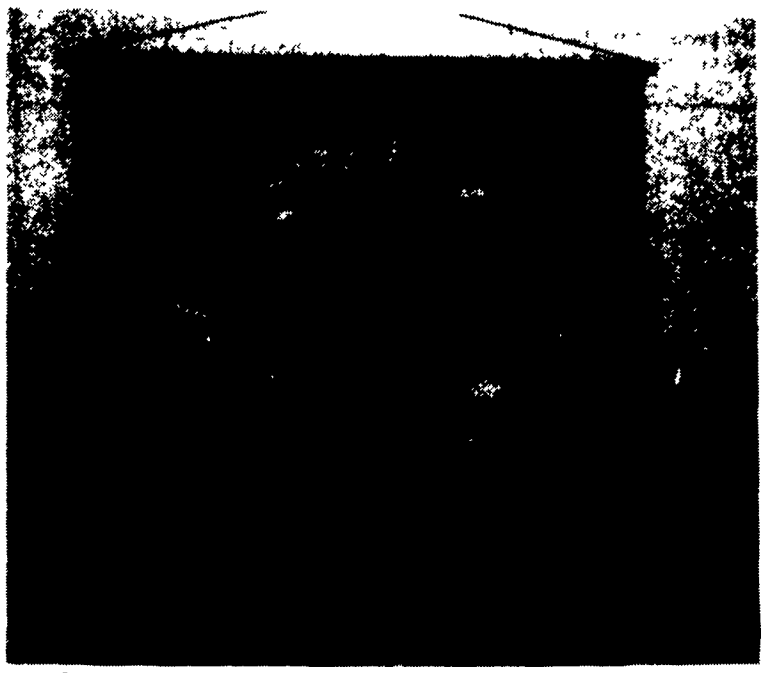
"I see a trend over the past few years. Dairymen are continuing to select higher up in the PD level. There's been a $10 increase in PD$ value which says we will see growth in production per cow accelerated at a pace which we have not seen before," said Roth.

Due to the arrangement with Federated Genetics, as ABC's volume of business grows so will the sharing of profits — direct benefits to members, according to Roth.

"Federated Genetics its best rate of growth in 1988 with an 18 percent increase in total units sold.

(Turn to Page A38)

Pennsylvania Secretary of Agriculture Boyd E. Wolff (center) receives a plaque from Atlantic Breeders Cooperative President David Slusser (left) and General Manager Harry Roth (right) in appreciation of Wolff's service to Atlantic Breeders Cooperative during the years he was a dairy farmer in Westmoreland County and a member of ABC.



Stephen B. Spencer,(right) Penn State Dairy Specialist, was honored by the Atlantic Breeders Cooperative for his contribution to Pennsylvania dairymen. ABC President David Slusser made the presentation at the annual meeting banquet held in Lancaster on Tuesday evening.

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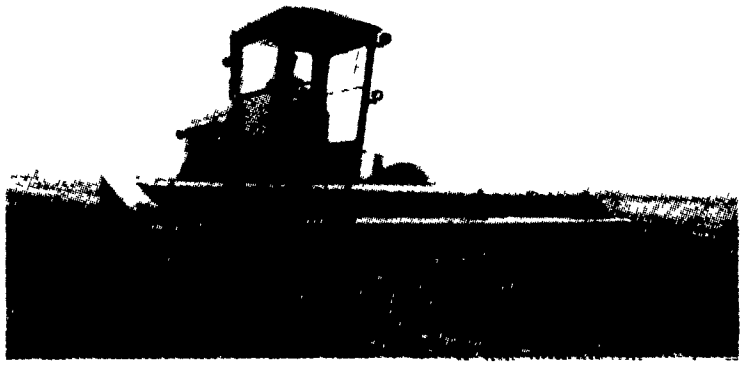

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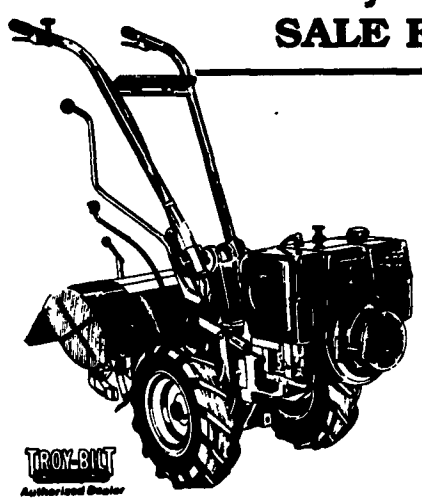

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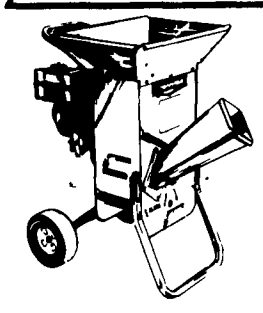

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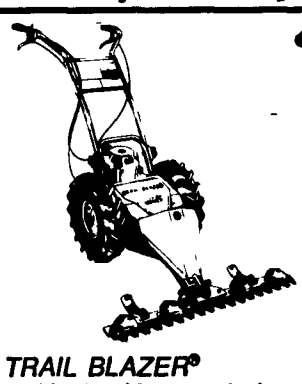

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New York Family Farms Fading Away

By Cathy Keene
RCMA Communications Director

BATAVIA, N.Y. — According to Bud Kehl of Attica, NY, "Making a decent income from dairy farming is an everlasting battle; and it's been that way all my life."

Kehl started milking cows by hand when he was eight years old. But in September 1988, Kehl sold his 36-cow dairy, the business he'd thrived on for 55 years. "It was just too hard to milk 'em by myself anymore," he said. The biggest problem for Kehl was finding reliable help on the farm. "You might find someone who wants to make the money you'll pay them," said Kehl, "but they don't want to put in all the hours and the hard work required to make that money."

Although Kehl's two sons are both excellent cow men, they could not see a profitable future in dairying. The oldest son, Tim, who went to Alfred Ag. and Tech for Animal Husbandry, told his father that he couldn't see any money in farming. "You're always battling for a price and you're never getting as much as you should," he said.

"I'd like to know how much a dairy farmer would be worth if he applied all of his skills and knowledge to a labor trade," said Kehl. "A dairy farmer has to be a plumber, mechanic, carpenter, horticulturist, vet and agronomist all at once, and those aren't even half of the skills his business requires of him."

Although he misses milking, Kehl hasn't had occasion to miss the other aspects of farming because he still spreads the manure and feeds hay, etc. to the 50 heifers he keeps on his farm.

"I really enjoyed the cows," said Kehl, "and I'm glad that dairy farmers today have an organization like the Regional Cooperative Marketing Agency (RCMA) that can give them back a little something for the effort they've put in to make the milk for the Northeast consumer."

Kehl said he hopes RCMA stays in tact, since it's the last resource for the Northeast dairy farmer. The cooperative, with its 22,000 member dairy farmers in 11 states, was set up exclusively to bargain for higher milk prices, or "over-order premiums," for the dairy farmer.

Bud Kehl is not the only frustrated dairy farmer in the Northeast. Cattle Auctioneer, Bill Kent, of Stafford, NY, told of the approximately twelve dairy cattle auctions currently planned for the first quarter of the new year; "and that's not including the three dispersals I have coming up this spring," said Kent.

"Farmers are not making enough profit to keep going. If these farmers could make a decent return on their investments, they might still be going today," he concluded. Kent said that the farmers who are left are extremely good businessmen -- "They can't stay in farming today unless they're good businessmen and managers."

However, according to Kent, the farmers who get out aren't necessarily poor managers. He recently sold a 250-cow dairy that was a well-managed operation with a high herd average, good bulls, and a smart owner. "You know its very bad when the 'good' guys, with good cash flow and a genuine love of farming, go out." Kent agreed with Kehl that one of the major reasons for dairy farm dispersals is the competition in the labor market and the long hours required on the farm.

Kent supported the statement made by Jack Bachelor, of Production Credit Association in East Pembroke, NY, that the dairy business is seeing an ongoing trend of fewer but larger farms. "It's true," said Kent, "there's a great demand for big free stall farms with 200+ dairy cows."

Although selling conditions seem to be better than usual this year (with the highest dairy cattle and equipment prices in 6 to 8 years), Bachelor explained that he hasn't seen an acceleration of existing trends of farmers leaving dairy, "it's just more of the same".

Norman Braun of Middleport, NY, who was a full-time dairy farmer for 30 years, sold his 75 cow dairy in January '89 because he was 54 years old and had no children to take over the business. Braun expressed the same concerns as Kehl. "Although we've made money in the dairy business," commented Braun, "there really isn't a lot of money in dairying; and help is a major problem." Indeed, most dairy farmers agree that employees who will work 70+ hours per week are hard to come by.

Braun believes that dairy farmers are worse off today than they were 10 years ago. "Although the price has increased in recent years," he said, "our milk price certainly isn't where it should be." Braun feels that RCMA is able to help the farmer to some extent, "but it still isn't enough"; Braun and others contend that something more needs to be done for the dairy farmer.

Yes, something more does need to be done for dairy farmers; but that something more needs to start with the dairy farmers themselves. According to Ed Anna, Executive Director and General Manager of RCMA, dairy farmers do not have any power unless they can bargain as a unit, and that means ALL of them, not one left out. "That's what RCMA is all about," he emphasized. "If the 'steady exodus' of dairy farmers in the Northeast continues, the entire economy is in big trouble."

NEWS FROM
REGIONAL COOPERATIVE MARKETING AGENCY INC
RCMA

RCMA Testifies In Favor Of Dairy Compact

BATAVIA, N.Y. — On behalf of its 22,000 dairy farmer-members in 11 states, the Board of Directors of the Regional Cooperative Marketing Agency (RCMA) recently passed a resolution to support the Northeast Interstate Dairy Compact; and to that end, RCMA sent a representative to the Compact Hearing in Albany, NY on March 20th.

At that hearing, RCMA President Bill Zuber told members of the Commission on Dairy Industry Development that the Northeast Interstate Dairy Compact may be necessary if RCMA, for some reason, is unable to meet the needs of dairy farm families. Zuber reminded the members of the Commission that RCMA has been increasingly successful, since September 1987, in its goal to bolster Northeast dairy farm income. "In seventeen months, we have distributed nearly 50 million dollars, over $2,500 for a 70-cow farm, all at a cost of less than 6¢ per gallon to the consumer," explained Zuber.

RCMA Directors feel that passage of such legislation as the Dairy Compact would be a significant step forward for the Northeast dairy farmer. This is especially true since, according to Zuber, "The Federal Government has not recognized the needs of the Northeast dairy industry since 1981, and its continual reductions in the support price for milk has resulted in a significant decline in the number of dairy farm families." Zuber and other dairymen are hopeful that the final Compact would be designed so that, as a new level of government in the dairy industry, it would be more responsive to the Northeast dairy farmers and the problems they face.

"We are pleased to see that the legislatures of New York and other Northeast states are making genuine efforts to keep the dairy industry as a significant part of the Northeast economy," said Zuber. "RCMA will do its best to help them in these efforts."

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Farm Calendar

(Continued from Page A10)

Temple Dining Room, Johnstown, 7:30 p.m.

Wednesday, April 5

Sheep Shearing School, Whiting Farm near Pulaski, 9:00 a.m.; continues April 6.

Lancaster County Nutrient Management workshop, Lancaster Farm & Home Center basement, 9:00 a.m. to noon.

York County Holstein Association spring barn meeting, Ramsay Cooper Farm, west of Delta, 1:00 p.m.; for directions or information, call the Coopers at 717/456-5484.

Thursday, April 6

Investment Planning workshop, Penn State Great Valley Campus, Malvern, 2:00 p.m. to 4:30 p.m.; repeats April 7.

Chester-Delaware County Farmers' Association spring banquet, Guthriesville Fire Hall, Guthriesville, 7:00 p.m.

Montgomery County Agriculture Week, Wheaton Plaza, Wheaton, MD; for information, contact Doug Tregoning at 590-9638.

Friday, April 7

Lancaster Sheep Shearing School, Ed Harkin's Farm, Pquea, 9:00 a.m. to 4:00 p.m.

Investment Planning workshop, Penn State Delaware County Campus, Lima, 9:30 a.m. to noon; for more information, call LeAnna Wheeler at 215/696-3500.

Pennsylvania Holstein Showcase Sale, Ag Arena, State College, bred heifer/cow sale 10:30 a.m., buffet following.

Saturday, April 8

Northeast Bison seminar, Nativity Hall, Tunkhannock, 8:00 a.m. to 5:00 p.m.

Swine artificial insemination workshop, Central Maryland Research & Education Center's Swine Research Facility, near Clarksville, 8:30 a.m.

Pennsylvania Holstein Association Supreme Creations Calf Sale, Ag Arena, State College, 9:00 a.m.

Learning Projects for Young Children workshop, First Church of the Brethren, York, 9:00 a.m. to noon; call 717/757-9657 for reservations.

Wayne County Leaders banquet and training meeting, Wayne County Extension meeting room, Courthouse, Honesdale, 11:00 a.m. to 2:00 p.m.

McKean County All Ag Banquet, Port Allegany Moose Club, 7:00 p.m.; make reservations by April 3 by calling 814/887-5613.

Northeast Santa Gertrudis Association annual meeting, Sheraton Gettysburg, Gettysburg,

East Coast Llama Show & Sale, Farm Show Complex, Harrisburg; runs through April 9.

Sunday, April 9

Management of Natural Resources for Landowners Conference, Oglebay Park, Wheeling, W. Va.; runs through April 12.

Monday, April 10

Maryland Herb Conference, Maryland Department of Agriculture, Annapolis, Md., 9:00 a.m. to 3:30 p.m.

Columbia County DHIA directors meeting, courthouse, Bloomsburg, 7:30 p.m.

Tuesday, April 11

Lancaster County Honey Producer's Association meeting, Richard Patterson's home at 513 Jacobs Rd. in Narvon, 6:30 p.m.

Child Caregiver's Short Course 3 on discipline, First Church of the Brethren, York, 7:00 p.m.

Adams County Beef Producers meeting on estrus synchronization/artificial insemination, extension office, 7:30 p.m.

Poultry Sales/Service conference, J.O. Keller Conference Center, Penn State, University Park; runs through April 12.

Wednesday, April 12

Adams County Fruitgrowers meeting, Trickl-eez Co., Cashtown, 7:00 p.m.

Thursday, April 13

Lebanon County Holstein Club spring calf sale, Lebanon Area Fairgrounds, Lebanon, 7:00 p.m.

Friday, April 14

Holstein Spring Spectacular, Mercer 4-H Park, Mercer, 7:00 p.m.

Saturday, April 15

Northeast Poultry Show, Eastern States Expo grounds, W. Springfield, Mass., 8:00 a.m.

Hunterdon County 4-H Day at the Mall, Flemington Mall, Flemington, N.J., 10:00 a.m.

Annual Beef Ball & Parade of Bulls, New Oxford Social & Athletic Club Pavilion, New Oxford, 5:30 p.m. hors d'oeuvre; 6:30 p.m. dinner.

PHA Thanks Spring Show Sponsors

STATE COLLEGE (Centre) — The Pennsylvania Holstein Association is pleased to recognize and thank the following individuals, farms and companies for their support of the 1989 Pennsylvania Holstein Spring Show. Each was a class and trophy sponsor.

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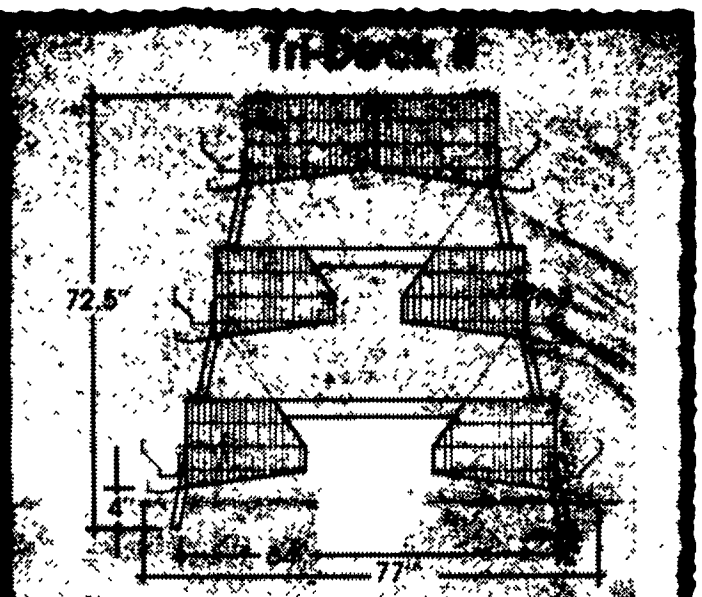

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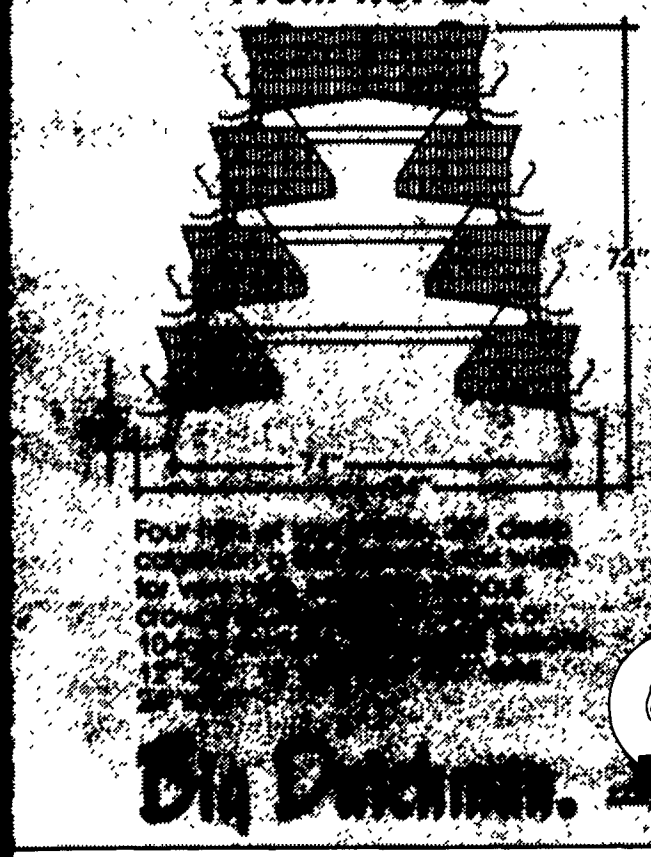

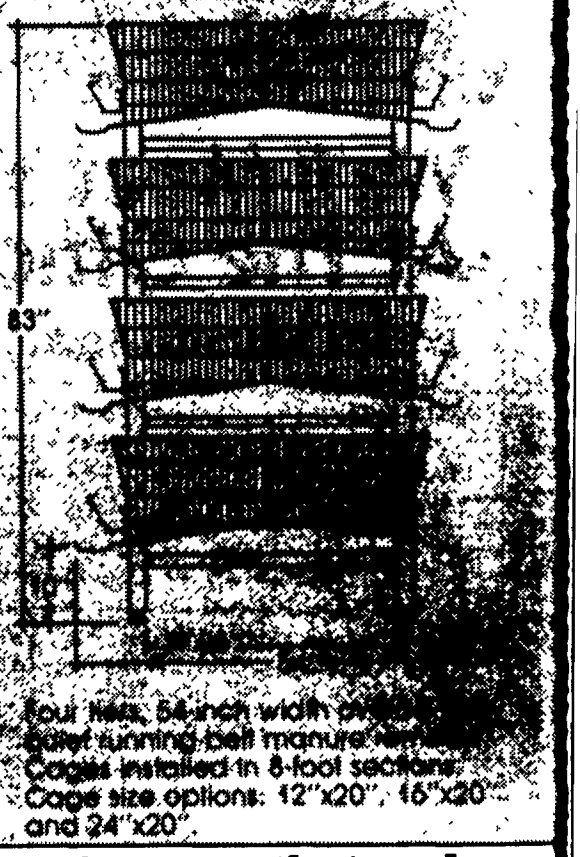

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Lehigh County Extension News

BY ROBERT E. LEIBY
AND DAVID L. DUNBAR

Safe Drinking Water Clinic

ALLENTOWN (Lehigh) — If you depend on your own well or spring for drinking water, you should test your water peridically to be sure it's not contaminated.

To learn how to have your water tested, what test reports mean and how to protect and/or improve your water supply, plan to attend the "Safe Drinking Water Clinic" scheduled from 1:00 to 3:30 p.m. and again from 7:00 to 9:30 p.m., Thursday, April 20th at the UGI Hospitality Hall, 2121 City Line Road, Bethlehem (just east of ABE Airport).

Penn State and local water quality experts will speak. Lehigh Valley Laboratories, Inc., will offer water tests at reduced rates. (Do not bring water samples to clinic.) Vendors of water treatment equipment and services will display their wares. The first 100 registrants will be invited to participate in a special Penn State study of lead and nitrate levels in private water supplies.

No reservations are needed and there is no charge. Contact the Lehigh County Extension Office at 215-820-3085 to obtain more information.

Regional Livestock Schools

Schools for eastern Pennsylvania and New Jersey livestock producers will be held at 7:30 p.m. on three April Thursdays at the Extension Office, Wayne Dumont, Jr. Administration Building, Rt. 519, Belvidere, New Jersey:

April 6th - Sheep
April 13th - Swine
April 20th - Beef Cattle

At each session, a local producer and Penn State specialists will present information on breeding, feeding, health care, housing, management and marketing as they relate to the featured species.

To obtain more information, phone 215-746-1970 or 215-820-3085.

Tree Fruit Production Guide Supplement

A four page "1989 Supplement to the 1988 Tree Fruit Production Guide" is now available, at no charge, through county extension offices. In Lehigh County, phone 215-820-3085 to request a copy.

The supplement presents information that supersedes portions of the 1988 guide. It is divided into three sections: Horticulture, Entomology and Plant Pathology. The Horticulture section contains changes in fertilizer and herbicide recommendations. the Entomology section has information on managing mites and the tufted apple budmoth, as well as new insecticide recommendations. The Plant Pathology portion discusses a new fungicide, Nova.

Check Dairy Cows Weights

It is important to use good bodyweight information when formulating rations for dairy cattle and when determining forage and concentrate levels for individual animals. Richard Adams, Penn State dairy specialist, says there may be bodyweight differences of 600 to 800 pounds or more among large breed cows.

Dairy Herd Improvement (DHI) records for too many herds list all or most cows at the same bodyweight, usually the weight, entered when the animal freshened for the first time. These should be updated for each cow on the first test day after she calves.

Tape weigh the animal carefully or use an actual scale weight. Promptly enter correct weights for each animal. This can do much to improve feeding recommendations developed by DHI, feed consultants and others. A new package of feeding programs will be available in the near future for dairymen in Dairy Herd Improvement Association (DHIA).

Dairy farmers not in DHIA also should determine and record bodyweights on their cows to facilitate feed programming and improve rations in their herds. Dairymen should also keep track of the average bodyweight and the age, in months, of heifers as they freshen for the first time. These data can be compared with established norms to help evaluate heifer raising programs.

Corn Test Reports

Hybrid corn tests are conducted annually in Pennsylvania to evaluate the performance of commercially available hybrids in most areas of the state. The 1989 reports just published, include 1988 performance information. For many hybrids, 1987 data are also included.

There are actually four reports, each based on a different growing season — length/maturity zone combinaiton. For instance, late-season hybrids were tested in southeast Pennsylvania counties which comprise maturity zone 4. The report for maturity zone 1, which includes the northern part of the state, provides information on short-season hybrids.

Phone 215-820-0385 to request copies of these reports.

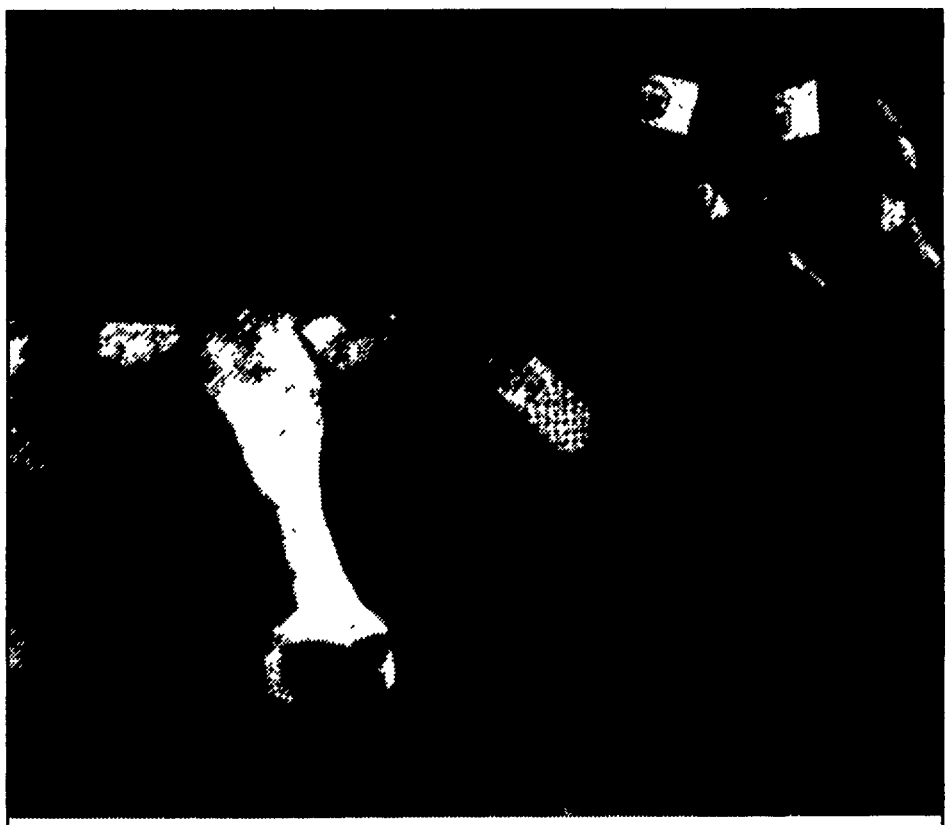
Atlantic District 9 To Meet

SOUTHAMPTON (Bucks) — Atlantic Dairy Cooperative District 9 will hold its annual dinner meeting April 6 at 7:30 p.m. at the Felton Fire Hall, Felton, Del.

Don M. Breiner, Atlantic's field and lab services manager, will be the guest speaker. Breiner will report on cooperative business and will review milk quality regulations.

During the meeting, officers and delegates will be elected for the coming year. In addition, a Quality Milk Award will be presented to the William Hopkins family, Lewes, Del. The Hopkins qualified for Atlantic's quality premium for all 12 months during the 1987-1988 fiscal year.

Atlantic Dairy Cooperative represents 3,800 dairy farm families in Pennsylvania, New York, New Jersey, Delaware, Maryland, Virginia and West Virginia.



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Atlantic Breeders

(Continued from Page A34)

Last year Federated Genetics returned nearly $1 million to ABC. Anticipated profit for this fiscal year is projected to be well over $1 million," said Roth.

ABC joined Federated Genetics to developed service programs outside of ABC's membership area. Slusser explained the arrangement between Federated Genetics and ABC as being the same as three neighbors going together to buy a combine.

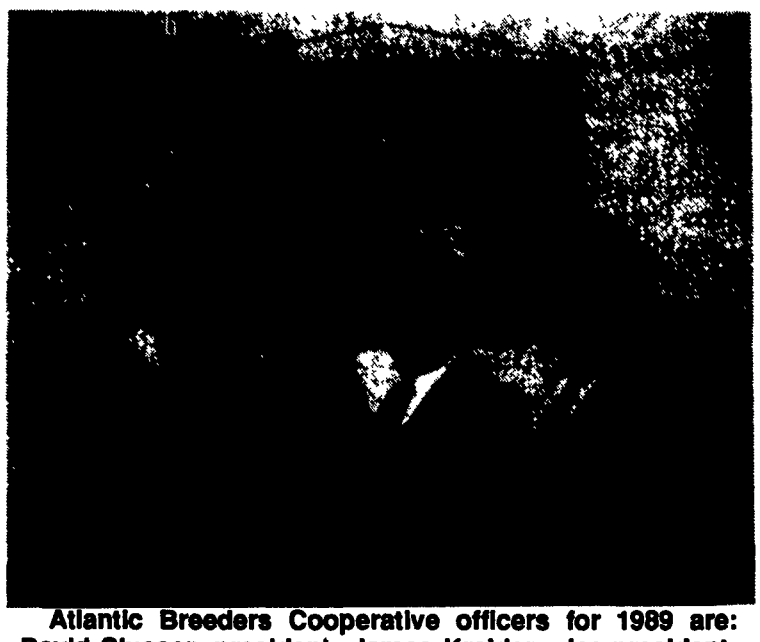
"They stretch the costs and overhead over their three farms and cows and split the profits. Each farmer still owns his own company," said Slusser.

The arrangement, Slusser emphasized is not a merger. Profits are allocated to the three members depending on the amount of business done. Atlantic members benefit by enjoying lower costs. Of the three members in Federated Genetics, ABC has enjoyed the fastest growth of the three.

According to Slusser, this arrangement is unique. They exchange product for $.25. It was a chance ABC took and it has paid off.

Dave Mellinger, ABC Controller, reported an increase in membership income over 1987 resulting from the strong growth in non-member areas. According to Mellinger, seven cents on the dollar will be distributed to members.

ABC is working with 21st Genetics to develop a relationship so each company can share units with each other. According to Roth, this will provide ABC with an opportunity to strenghten its position with the high-protein breeds.



Atlantic Breeders Cooperative officers for 1989 are: David Slusser, president; James Kreider, vice-president; Clyde Martin, secretary; and Clyde Robison, treasurer.

Pennsylvania Secretary of Agriculture Boyd E. Wolff, brought members up-to-date on budget matters at the state level and the status of legislative bills. But the key message from Wolff was RCMA.

"It is important to all farmers for membership in RCMA to increase. Pennsylvania farmers have enjoyed $1.05 increase through drought assistance, but the Minnesota-Wisconsin price has already fallen 37 cents in January and 64 cents in February," said Wolff.

One-quarter of million dollars has been allocated in the governor's budget plan for food safety. $2.9 million has been marked for agriculutural research. The Animal Health Commission is being established ot oversee the health of all Pennsylvania livestock, to identify health problems and prioritize research projects accordingly, to evaluate and make recommendations.

Wolff announced that the state has more than doubled the states Johne's testing capacity. Lab work previously done at the Summerdale lab will be sent to the lab at Tunkhannock.

In other business, the cooperative board officers remain as they were for 1988. Lee Kummen is the new district 14 director replacing S. Donald Glessner on the seven-member executive committee. Kummen served previously on the board from 1974 to 1986.

Producers Equalization Agency Names 16 To Board

STRONGSVILLE, OH — To date, 16 dairy producers have been appointed to the board of directors for the newly formed Producers Equalization Agency (the Agency).

The Agency is a voluntary coalition of dairy farmers in the Federal Order 36 marketing area authorized to negotiate prices for raw milk above the federal or state minimum prices. The Agency prices the milk produced by its farmers by charging an over-order price to milk processors.

"This is all about producers helping each other by working together in the market place to survive. The Agency's board is solely comprised of dairy farmers equally representing those who are members of a milk marketing cooperative and those who market them milk independently. The board's central challenge is to closely manage the activities, property and affairs of the Agency," says Tom Croner, Agency president and dairy producer from Berlin, Penn.

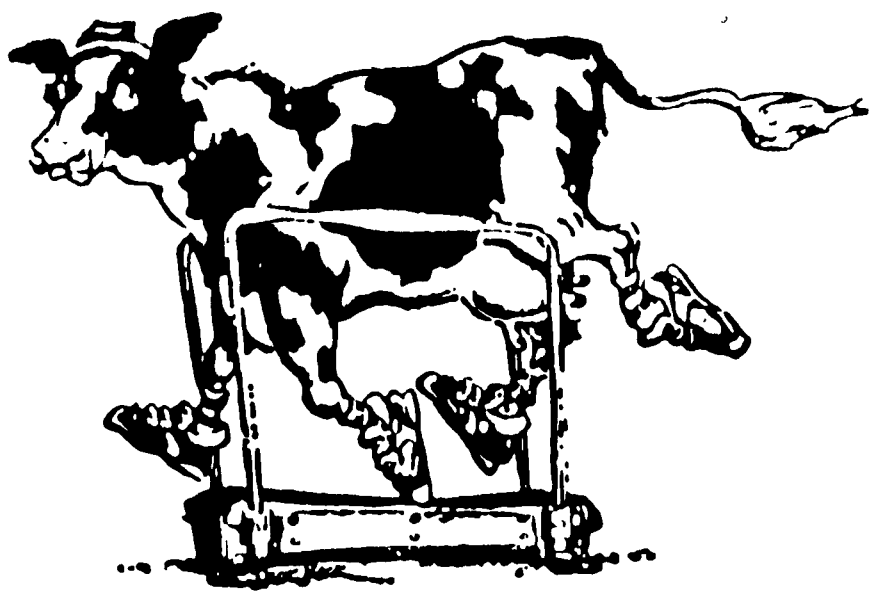
According to Agency bylaws, each director represents 250 dairy farmer members. All board members serve one-year terms, after which they are subject to election. Directors representing non co-op producers are subject to an annual membership vote during spring regional meetings. Directors representing co-op producers are annually appointed by the sponsoring cooperative.

Croner says officers, also elected annually, will be announced after the board's June reorganization meeting.

The 1989 board members include: non co-op producers, Larry Baer, Marshallville, Ohio; Richard Black, Marion Center, Penn.; Lowell Freeline, Boswell, Penn; Robert Glenn, Edenburg, Penn.; Linn Hamilton, Washington, Penn.; Clyde Lewis, Oberlin, Ohio; Jim Woods, Transfer, Penn.; and co-op producers, George Bancroft, Centerville, Penn.; Henry Cass, Wattsburg, Penn.; James Compton, Clarksburg, Penn.; Clarence Conrad, Grafton, Ohio; Dale Kauffman, Shreve, Ohio; Charles Lausin, Thompson, Ohio; Paul Ramsey, Louisville, Ohio; and Ken Stromski, Jewett, Ohio.

Croner says that dairy producers interested in obtaining more information regarding the Agency its activities can contact the Agency at 216/243-9150.

REGIONAL COOPERATIVE MARKETING AGENCY INC.
RCMA



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PUBLIC AUCTION

FARM EQUIPMENT — TOOLS
HOUSEHOLD GOODS
TRUCK — SHEEP

SATURDAY, APRIL 15, 1989
Auction Time: 9:30 A.M.

DIRECTIONS: From Lititz take Route 501 North to Newport Rd. Turn right, go approx. 2 miles; at Hess Mennonite Church turn left onto Clay Rd. to a left on Pine Hill Road to property on left. 822 Pine Hill Road, Lititz, Lanc. Co., Pa.

995 David Brown Case
Diesel, w/only 1660 Hrs., Hyd. Outlet & Case Hydraulic Loader, very good condition; 2 Grove **DUMP WAGONS** w/Sides; **OLIVER** 281 P.T.O. Manure Spreader; **OLIVER** 2x14" 3 Pt. Plow; **OLIVER** 3 Pt. Disc Harrow; **OLIVER** Side Delivery Rake; **OLIVER** 3 Pt. 2 Row Corn Planter; **OLIVER** 3 Pt. Cultivator; 3 Pt. Round Bale Mover; 3 Pt. Platform; Oliver Mower; 3 Pt. Blade; 3 Pt. Subsoiler; Post Hole Digger; Spring Tooth Harrow; Barrel Orchard Sprayer w/Pump & Hand Gun; Gehl Flail Chopper; Cultipacker; Harvest Handler Elevator; 4" Auger w/Motor; **3 PT. LINCOLN** Welder & Generator; 2 **BIG DUTCHMAN CHAIN FEEDERS** w/Chain, Trough, Hopper & Time Clocks; **2 TON EAR CORN.**

1981 G.M.C. 3500 Series
Sierra Classic, **ONE OWNER,** only 77,000 original miles, 4-Wheel Drive, Auto., Air, Fully Equipped. Includes 7½ Ft. Western Hyd. Angle Snow Plow, Cattle Racks, Toolbox.

Bolens 16 H.P. Tractor
w/Loader, Cultivator, Mower, Garden Planter, Snow Blower; 2 Knipco Heaters; Small Trailer; Wheelbarrow; 4 Farrowing Crates; Rabbit Hutches; Oil Drump & Pump; Round Hog Feeder; Wooden & Aluminum Ext. Ladders; Chicken Coops; **WHITE HY PRESSURE WASHER;** Air Compressor; Express Wagon; Feed Wagon; Iron Trough; Handy Man Jack; Battery Charger; Vise; Anvil; Elec. Tractor Seeder; Remington Chain Saw; Hyd. Jack; Elec. Trimmer; Circular Saw; Chain Hoist; Log Chains; Lawn Seeder; Digging Iron; Sledgehammer; Silage Fork; Hog Tattooer; 16" Used Tires; New & Used Lumber; Barbed Wire; Snow Fence; Toolboxes; Rotary Mower; Elec. String Trimmer; S-K Socket Set; Masonry Tools; Levels; Vise; Lot of Misc. Hand Tools.

Pony — Cart - Harness
13 White-Faced Ewes
1 Black-Faced Ram —
15 Lambs — Comb Grained Blanket Chest
Washstand; 6 Decorated Plank Bottom Chairs; Arrow Back Chair; Clothes Tree; Flat Top Trunk; Bench; 3 Pc. Bedroom Suite; Bed; Dresser; Cedar Wardrobe; Dining Room Table; Buffet; China Closet; Coffee Table; End Table; 6 Chairs; Storage Cabinet; Recliner; Porch Furniture; Ping-Pong Table; Metal Wardrobe; Kelvinator Refrigerator; Siegler Kerosene Cook Top Stove; Mascot Coal Stove; Kerosene Heater; Breakfast Set; Highchair; Queen Size Box Spring & Mattress; Treadle Sewing Machine; **SMALL COVERLET,** Peter Harting, Dated 1834; Comforters; Shawls; Braided Rugs; Salt Bags; Crocks; Dinner Bell; Washboard; Veg. Dryer; Slaw Cutter; Bone Saw; Wash Boiler; Waffle Iron; Teakettle; Flower Stands; Wooden Spools; Fishing Rods; Tackle Boxes; Reels; Calculator; Typewriter; Tape Player; Plus Misc. Housewares.

Auction Order: Tools at 9:30 a.m.; Farm Equip., 10:30; followed by Truck, Pony, Sheep, Small Housewares & Furniture.

Auction By
SAMUEL N. HOSTETTER
717-626-7180
AUCTION CONDUCTED BY:
J&P AUCTIONS
PAUL E. MARTIN,
AUCT. AU-001601-L
EPHRATA, PA. 717—733-3511
JOHN D. STAUFFER,
AUCT. AU-001509-L
LITITZ, PA. 717—665-5099
Food By Brickerville Fire Co.

Public Auction Register

WED. APR. 5 - 9AM Public Sale, Tools and Hardware, Lawn & Garden Equip. Goods Auction, 111 North Maple Ave., Leola, Pa. Good's Auctions.

THURS. APR. 6 - 5PM Wise's Country Auction, 4 miles south of Strasburg at the White Oak Camp Ground, Lanc. Co., Pa. George Wise, Auct.

Sale Reports

The farm machinery sale of Mr. & Mrs. Robert Harshman of Greencastle, Pa. held on Sat., March 11 had a large crowd in attendance from 4 states. Massey-Ferguson 1085D $11,870, MF 165/Loader $8,000, 323 NI Picker $2,270, Chisel Plow $1,025, Gravity Bins $700-$950, Elevator $385, 213 N.I. Spreader $1,600 and Woods Mower $510.

Auctioneer J. Rodger Wildeson AU1012-L.

Indianapolis Hogs

Thursday, Mar. 30, 1989

HOGS: 700 - BARROWS & GILTS MODERATELY ACTIVE, 50-1.00 LOWER.

US 1-3 230-255 LB. 39.00-39.50, MANY 39.00.

SOWS: MODERATELY ACTIVE, NOT WELL TESTED. (5%).

US 1-3 FEW 500-550 LB. 32.00; FEW 625-700 LB. 38.00-39.00.

BOARS: OVER 400 LB. 29.00.

St. Louis Hogs

Thursday, Mar. 30, 1989

HOGS: 2500 - BARROWS & GILTS SLOW, 25-75 LOWER, FULL DECLINE ON WTS OVER 260 LB.

US 1-3 230-260 LB. 38.75-39.00; 200-230# UNSOLD.

US 2-3 250-270 LB. 38.00-38.75; 270-300 LB. 35.75-37.75.

SOWS: 300-500 LB. STEADY; OVER 500 LB. 50-2.00 HIGHER. (AROUND 10%).

US 1-3 300-500 LB. 31.00-32.00; OVER 500 LB. 36.00-38.50.

BOARS: OVER 300 LB. 31.50; UNDER 300 LB. 32.00.

Peoria Hogs

Thursday, Mar. 30, 1989

HOGS: 2000 - BARROWS & GILTS MODERATE, WEAK-75 LOWER.

US 1-3 220-250 LB. 39.00-39.50.

US 2-3 240-260 LB. 38.50-39.00, SOME 38.00.

SOWS: UNDER 500 LB. MOSTLY STEADY; OVER 500 LB. 1.00 HIGHER. (14%).

US 1-3 325-500 LB. 32.50; 500-650 LB. 35.50-36.00.

BOARS: OVER 350 LB. 31.50-31.75; UNDER 350 LB. 30.00-32.00.

Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, Mar. 30, 1989

RETURN TO FARM CALF 85.00-148.00.

GOOD VEAL 70.00-84.00.

COMMON VEAL 50.00-69.00.

CHOICE & PRIME STEERS 72.00-79.25.

SELECT STEERS 62.00-71.00.

COMMON STEERS 53.00-61.00.

COMMERCIAL COWS 44.00-49.00.

CANNERS-CUTTERS 43.00-55.25.

SHELLS 38.00-42.00.

CHOICE HEIFERS 69.00-74.00.

SELECT HEIFERS 62.00-68.00.

COMMON HEIFERS 50.00-61.00.

GOOD FEEDERS 65.00-78.00.

COMMON FEEDERS 43.00-64.00.

BULLS 50.00-65.00.

GOOD HOGS 37.00-38.75.

SOWS 22.00-31.00.

ROUGHS 22.00-25.00.

Philly Potato & Onion

Philadelphia, Pa.
Wednesday, March 29, 1989

ONIONS-DRY MEXICO HIGHER, OTHERS ABOUT STEADY 50-lb sacks US#1 or generally good quality and condition Yellow unless otherwise stated ID-OR Spanish Hybrids colossal 700 jumbo 500-700 mos 600 25-lb sacks Red jumbo 11.00 CO Spanish Hybrids jumbo 525-600 TX new crop Grano Type jbo 650 NY Globe type small-medium 500-600 mos 5-550 medium one lot 750 MEXICO new crop Grano Type colossal 10.00 jumbo 750-800 mos 800 White jumbo 900.

POTATOES ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated Round Whites ME 700-750 mos 7-725 large 850-900 mos 850 FL 22.00-24.00 fair qual 15.00-16.00 mos 15.00 size B 20.00 some 16.00-17.00 CANADA CD#1 Prince Edward Isle 750-800 mos 775-800 lge 850-900 New Brunswick 725 lge 850 Round Reds FL new crop 18.00 size B 26.00 some high as 30.00 Russets 50-lb carton count ID 70-80s 17.00 90s 15.00-16.00 mos 15.50-16.00 100s 12.00-13.00 mos 12.50-13.00 10-5 lb non size A 11.00 WA 90-100s 11.00-12.00 CANADA New Brunswick CD#1 80-90s 12.25-12.50 100s 11.25-11.50.

John Deere Inducted Into Inventors Hall Of Fame

MOLINE, IL — Pioneer blacksmith John Deere was inducted into the National Inventors Hall of Fame in Arlington, VA, last month for his landmark contribution to the agricultural industry, the moldboard plow.

Along with three other inventors, John Deere was honored during ceremonies conducted during a national conference for inventors and entrepreneurs.

Although the original Deere plow dates back to 1837, the "improved plow" of 1865 was cited by Patents Commissioner Donald J. Quigg during the induction ceremony; that plow bears patent number 46,454, dated January 21, 1865.

Chester K. Lasell, Deere & Company's vice president-corporate communications, represented the company at the induction ceremony. "John Deere's plow helped to open the fertile midwestern prairies to successful farming and settlement," Lasell said. "The farmer would tell you it meant he could plow without stopping to scrape off the mud, he could do a day's work in a day's time,and he could feed his family."

Deere's ingenuity did not stop with the development of the self-scouring steel plow. Quoting from the 1984 book, "John Deere's Company" by Wayne Broehl, Lasell said, "John Deere had a keen sense of what the farmer was thinking and adapted his products to the demands of the most progressive cultivators. He was willing to take risks, commit capital for the kind of expansion he saw coming... Deere never forgot that it was the farmer who could be the ultimate arbiter of success for the company. Deere had always been keenly attuned to the needs of the farmer and put the customer's need uppermost."

Lasell concluded his remarks by saying, "The lesson to us who follow is that we should not idolize a monumental man, but that we should pay tribute to an ordinary man with determination and preseverance."

Other 1989 inductees included Raymond Damadian, inventor of the magnetic resonance imaging (MRI) scanner; Irving Langmuir, honored for his invention of the incandescent electric lamp; and George Westinghouse for his steam-powered brake.

The National Inventors Hall of Fame, under the auspices of the U.S. Department of Commerce, is dedicated to the individuals who conceived the great technological advances which this national fosters through its patent system.

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"Renewing The Living Earth"

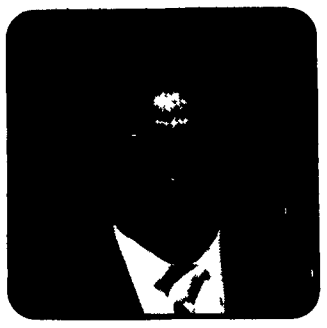
WEST CHESTER (Chester) — Emphasizing everyone's role in protecting soil and water resources for future generations, the Chester County Conservation District is encouraging local churches, organizations and individuals to join the nationwide observance of Soil and Water Stewardship Week, April 30 - May 7, 1989.

The local district, which works throughout the year on soil and water conservation measures, is providing literature that highlight man's responsibility to be active stewards of our nation's soil and water resources.

Robert Francis, chairman of the Chester County Conservation District, said that although farmers know that good conservation practices help increase yields and improve their profit potential, they also know the importance of passing on well-cared-for natural resources for future food producers. "We could give our children all the money in the world, but it would do them little good unless we also give them a productive soil on which to live," said Mr. Francis.

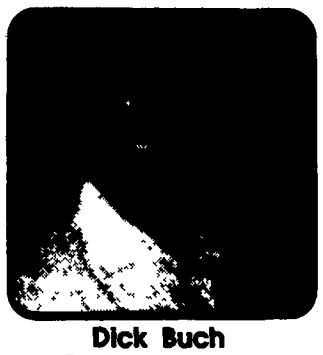
Since 1955, the National Association of Conservation Districts has sponsored Soil and Water Stewardship Week, in cooperation with nearly 3,000 local conservation districts nationwide, as one way to emphasize the importance of good stewardship of basic soil and water resources.

For further information on Soil and Water Stewardship Week, please contact the Chester County Conservation District. The District asks that information be requested before April 6, 1989 by calling 215-696-5126.

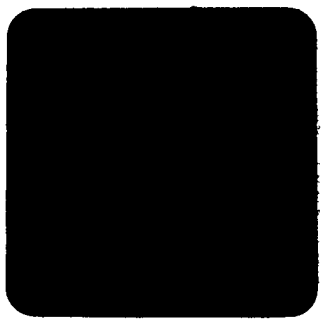


Larry Lausch
Service Manager

Leonard Lausch
Operations Manager



Dick Buch
Parts Manager



Charles Van Mater
Columbus, NJ Service Center

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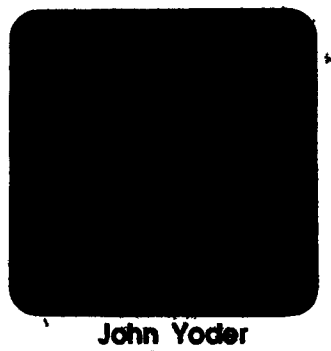
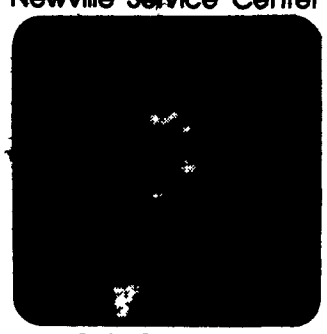
Ken Bupp
New Enterprise Service Center



John Yoder
Mill Creek Service Center

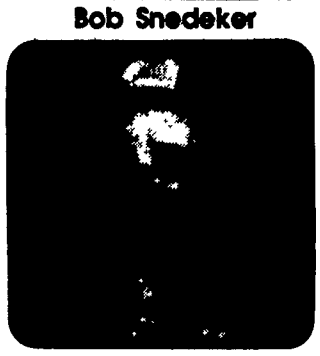
Maynard McCullough
Newville Service Center

Ivan Zimmerman

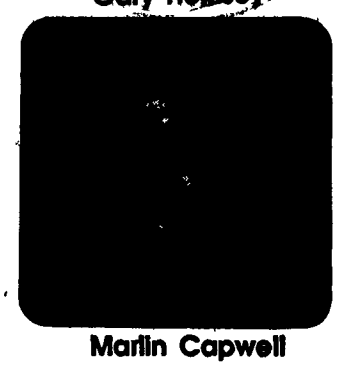


Bob Snedeker

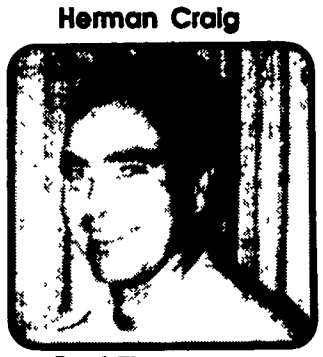
Gary Helsley



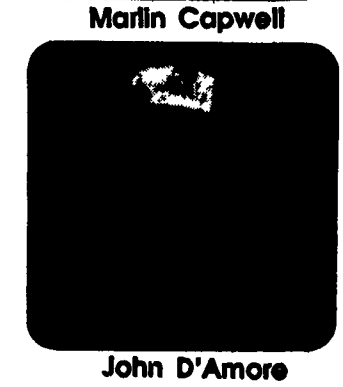
Herman Craig



Marlin Capwell



Paul Zimmerman



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Not pictured: Ammon Zimmerman, Ray Zimmerman

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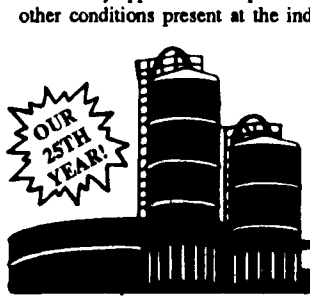

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22" STEEL LAWN/LEAF RAKE. 22 tempered spring steel tines with coiled spring brace. 19-383

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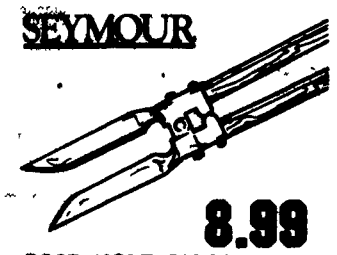

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POST HOLE DIGGER. One piece blade/yoke. 48" lacquered hardwood handles. DG-75

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4 CU. FT. WHEELBARROW

Varnished hardwood handles and self-lubricating bearings 24-310

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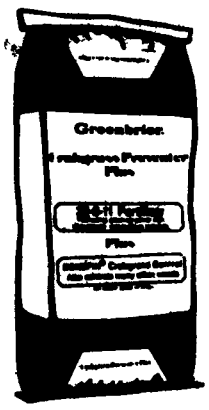
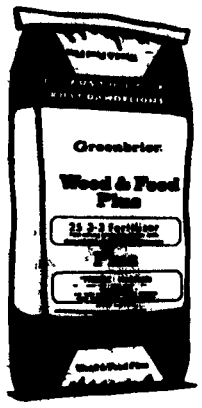
12 Oz. SPRAY PAINT. Chip, weather & corrosion resistant formula in a variety of colors. 7701-7794

Greenbrier.



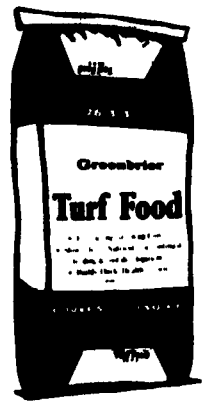
10.88

20 LB. CRABGRASS PREVENTER. Stops germination of weed seeds & provides a full fertilizer. Covers 5,000 sq. ft. 52109



7.88

20 LB. WEED & FEED. Controls dandelions & over 40 other weeds. Supplies 20% more nutrients than other brands. [illegible] sq. ft. 52107



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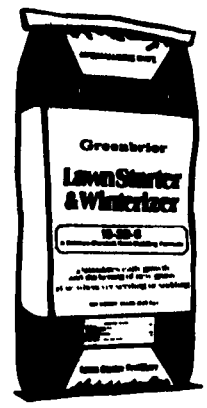
20 LB. TURF FOOD. Slow release nutrients offer 16% more total plant food. Cover 5,000 sq. ft. 52105



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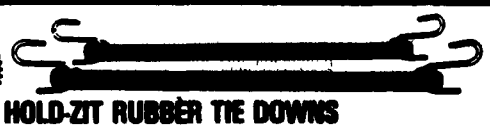

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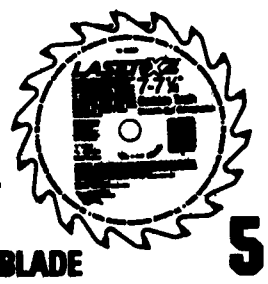

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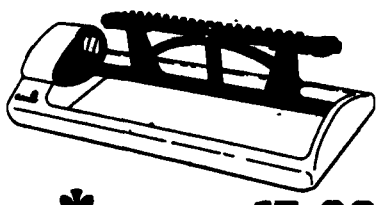

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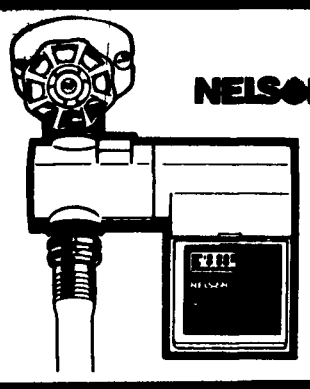

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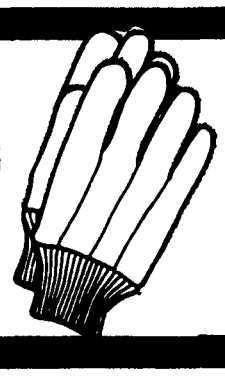

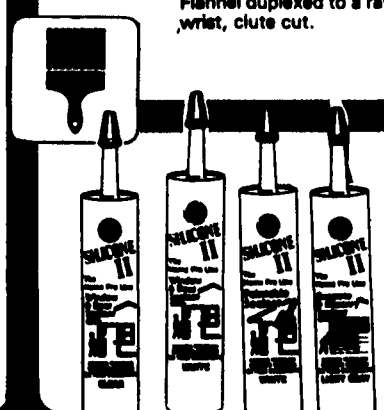

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Centuries-Old Farmhouse: Haven For People And Animals

BY LOU ANN GOOD

OLEY (Berks) — While a piano tuner repaired the piano in Kenneth and Shirley Zook's home, he was shocked to hear a rooster crow.

Shirley peeped around the corner of the doorway and saw the tuner sitting in a state of shock.

He asked, "Did I just hear what I thought I heard?"

Shirley nodded. "That was Herkimer."

"Now I heard everything," the tuner exclaimed. "I've been in a home that kept a pig, another a sheep and now this one has a rooster. The incredible thing is, your home doesn't smell like you have animals.

The Oley farmhouse is incredibly clean and lovely.

But those who know Shirley aren't surprised that a rooster lives inside. Her husband proudly refers to her as "a small animal vet."

But Shirley explains that her compassion for living things goes further than that. "We live in a disposable society. If something isn't perfect, we chuck it out."

She doesn't want to pass on that attitude to the next generation so she likes to restore both animals and home furnishings that others discard.

Herkimer the rooster claims fame to living in our house unlike most of his barn buddies.

One year ago, Herkimer the rooster got sick. When outdoor temperatures plummented to 15 degrees, the sickly rooster almost froze to death. His comb had crystallized.

"When something hurts, I hurt," Shirley said. So she brought Herkimer into the house where she finger-fed him a mixture of mashed corn and water and put him under a heat lamp. It took days before Herkimer responded.

One morning, Herkimer delighted the family with a ripsnorting crow. "We like being awakened by his crowing rather than by an alarm clock," Shirley said. So for several months Herkimer kept up residence inside half a refrigerator box turned sideways inside the Zook's home.

Herkimer seemed to be most motivated to crow when the Zook's carried on telephone conversations. "When he crowed everything would become deadly still on the other end of the line," Shirley said, then the person would ask? "Was that really a rooster?"

The rooster has now returned to his house outdoors, but the Zooks joke that he is mentally disabled because he thinks he is human and displays unusual mannerisms.

Whether it's cats, chicks, or goats, Shirley has an usually success rate when it comes to nursing them back to health after others have given up hope.

Her children, Matthew, 14; Nathaniel, 11; and Julie, 7; claim they get the same tender loving care when they are sick.

The Zooks are a close-knit family who often share their 100-acre farm with visitors.

"Because we have a dairy farm, we seldom take vacations. Having others in our home, is one way to broaden our horizons and travel without packing a suitcase," Shirley said.

The Zook's farmhouse is a haven for animals and people alike. The house is dated 1867, but some of the farm buildings date back to the 1750s.

Shirley Zook has found a way to travel without packing her suitcase. She and her family entertain national and international visitors.

They have entertained overnight guests from across the U.S. and from several different countries. Most visitors come through contacts with the Zook's church affiliation.

In addition to the family's hospitality, visitors are intrigued by the Zook's spacious brick farmhouse built in 1867 and some of the farm buildings that are dated in the 1750s. There is lots of craftmanship in the house. Finely carved woodwork is different in every room and there are two walk-in fireplaces. The person who built the 12-inch brick walls positioned them in a 12 brick pattern design that creates an air pocket effect and makes it well-insulated.

Collectibles, antiques and handicrafts display Shirley's unique decorative flair that requires hours to admire.

With many of the home's features, stories accompany them. Like the spring, formerly used for primitive refrigeration, that still runs through the basement. Outside the spring ditch creates some problems with mowing. Last summer, the riding lawn mower flipped while Shirley was mowing.

"It was a time when you don't want anyone to see you," Shirley recalled, "and who should drive in at that moment but a distant rela-

(Turn to Page B4)

Spring is coming and to Nathaniel that means hours of fishing in the creek that winds through the Zook's 100 acre farm.

The Zooks from Oley stand in their yard surrounded by a stone fence, woodland and meadows.

Homestead Notes

This musical trio enjoys practicing together. From left, Julie, 7; Matthew 14, and Nathaniel, 11.

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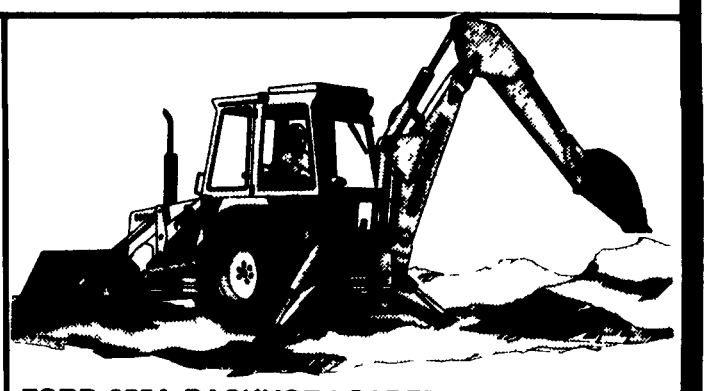

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On being a farm wife - And other hazards

Joyce Bupp

A conspiracy appears to be in the works.

Every publication crossing the mailbox lately carries some guilt-inducting article about spring housecleaning.

"Clean Your Entire House in Under Thirty-Seven Minutes," "Organize! Organize! Organize!," "Is Cleaning Up Getting You Down?" and "Everything You Ever Wanted To Know About Spring Housecleaning But Were Afraid To Ask," the headlines usually run. Or something along those lines.

Bottom line is that we are expected at this time of year to dissolve into a frenzy of flying dustballs and flapping curtains. It has to do with instinctive response of two-legged female mammals to longer days of sunlight, or something similarly uncontrollable.

"Allergic To Housework?" sank the final blow to my lack of enthusiasm. This blurb in our health insurance newsletter noted that house dust causes allergic reactions in many folks - sneezing, runny nose, itchy eyes, etc.

But it isn't the dust that's at fault. Culprit of allergic reactions are microscopic mites which live on cast-off scales of human skin and dropped particles of food. In other words, a veritable army of miniscule beings march through our houses, chewing on bits of our skin and crumbs the cat missed.

That didn't make me feel a bit better about this cleaning issue. Even with my advanced warfare technology - Hoover horsepower - I'm overwhelmingly outnumbered.

Then a bizarre turn of events in recent days swept me - reluctantly - into tidying up where even the most stouthearted housecleaners fear to venture. We're talking housecleaning pioneering, here, friends.

It all began when I fed a couple of computer disks into the drives, poked the appropriate keys and attempted to load an accounting program for our farm business.

"Insufficient memory!" the screen argued back, instantly throwing a technological temper tantrum our software specialist had hoped to sidestep at least for awhile.

Unlike us humans, computer memory can be enhanced by installation of the right chips in the right places by the right people. Not being one of them, I hauled the processing unit off to the computer clinic for silicone chip enhancement surgery. Three hours later, when I stopped to retrieve my precious patient, the operating specialist looked me square in the eye and leveled a somewhat-accusing question: "Does someone in your house smoke?"

"Just the woodstove," I countered, defensively.

"Well, the interior of your computer is one of the dirtiest I've ever seen," he proclaimed, honesty taking precedence over diplomacy.

Give it to me straight, Doc. I can take it.

"Open it up at home and take the Dustbuster to the inside of it," was his post-operative care advice. The shock must have shown; my intimacy with the computer stops at the keyboard and disk drives.

Lacking a Dustbuster, my vacuum cleaner would do, I was assured. Use the crevice wand, don't actually touch anything but just get close enough to suck up the dust, make sure I was grounded, and get rid of carpet static before touching anything.

Plus, he offered to show me how to take the patient apart. Sure enough, a light coating of dust - complete with its army of microscopic mites no doubt - was settled over chips, connectors, teeny wires and all that other technical stuff in a computer's digestive system.

Set up to operate on the kitchen table, I gathered vacuum cleaner, Phillips head screwdriver, a very deep breath, and opened the patient back up. Minutes later, operation complete, the program was loaded. Processing unit worked. Plenty of memory. But - now the systems weren't "configuring." In disgust, I pulled plugs and abandoned the whole thing.

Twenty-four hours later, the program loaded and performed flawlessly.

Dust balls still breed under the beds and spiders slowly sway from the ceiling. But the computer has the cleanest guts in the neighborhood.

Guess the mites were just temporarily disoriented from the housecleaning.

Centuries-Old Farmhouse

(Continued from Page B2)

tive who hadn't seen us for years."

One of her children appeased her embarrassment by remarking, "Boy, Mom, that was neat. You should do it again. It looked like a turtle turning upside down on its back."

A nearby winding creek provides hours of entertainment for the children and visitors to pursue turtles, frogs and fish. There are fields and woodlands to explore.

At one time, there was an Indian settlement on the grounds and the Zooks and their visitors still find arrowheads and tomahawks.

The 100-acre homestead with its woodland, fields, winding creek and centuries-old farmhouse provides a haven for animals and people where attitudes of caring and compassion are practiced. It's home for the Zooks and for Herkimer, of course.

Honey Producers Meeting

LANCASTER — The Lancaster County Honey Producer's Association wants to share its excitement of honeybees with the youth of Lancaster County. At their meeting on April 11, at 6:30 p.m., the Honey Producers will present a colony of honeybees to an individual. The individual must not own any bees at present and be willing to care for the bees. He or she does not need to be a member to participate. This would be a great project for any youth. An Association member will assist the winner for one year.

The prize will include a three pound package of bees with a queen bee, a new hive, and the bees will be installed in their new hive by Bob Hughes of Rainbow Apiaries. Members of the Association are available to assist novice beekeepers get started in beekeeping.

The meeting and bee demonstration will be held at the home of president, Richard Patterson, 513 Jacobs Road, Salisbury Township, Narvon.

For more information call Richard Patterson at 717-7683606 or Loren Sadler at 215-267-5860.

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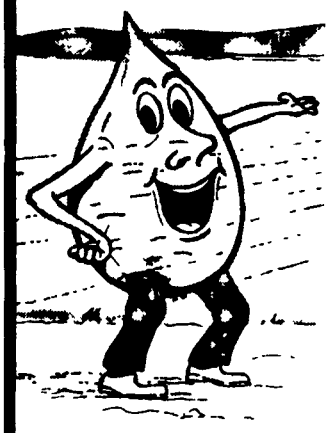

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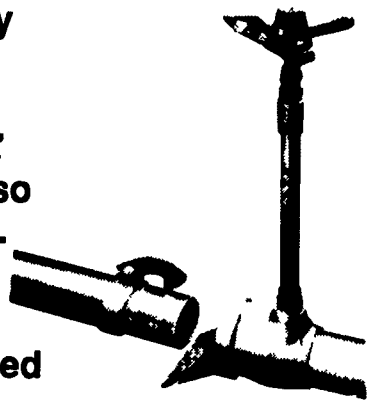

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Are Apples Safe To Eat?

UNIVERSITY PARK (Centre) — "In the last few weeks there has been a growing public controversy over the potential harmful effects of a chemical called Alar, which is used by apple growers to retain the crispness of their fruit as it goes to market. It is used primarily in the growing of Delicious, Stayman, and McIntosh apples. "The federal government believes that it is safe for Americans to eat apples, and the responsible federal agencies are working together to reassure the public of this fact.

"Recently, the Natural Resources Defense Council has claimed that children face a massive public health problem from pesticide residues in food. Data used by NRDC, which claims cancer risks from Alar are 100 times higher than independent scientific advisory board created by Congress. Alar has been used for decades in apple growing, and it has been the subject of many studies on possible harmful side effects.

"A recent progress report on preliminary results from an ongoing study shows that a breakdown product of Alar caused certain kinds of tumors in mice. Based on this report, EPA has begun the process to phase-out Alar in apple growing if the final data, which will be independently reviewed, demonstrates a need for cancellation. Cancellation could then occur by July 1990."

EPA believes the potential risk from Alar is not of sufficient certainty and magnitude to require immediate suspension of the use of this chemical. EPA and others have pointed to lack of scientific validity in the suggestion by the NRDC that the risk is much greater than has been stated by EPA.

The Food and Drug Administration of the Department of Health and Human Services, the agency responsible for monitoring pesticide residues in food, found either no residues or residues that are far below EPA's tolerance. Both FDA and EPA believe that Alar use over this interim period is safe and does not pose a health risk to the American public. Available data show overwhelmingly that apples carry very small amounts of Alar. In addition, its use has decreased dramatically over the past several years; estimates are that 95 percent of the apple crop was not treated in 1988.

"It should also be noted that risk estimates for Alar and other pesticides based on animal testing are rough and are not precise predictions of human disease. Because of conservative assumptions used by EPA, actual risks may be lower or even zero. "The FDA, EPA and the U.S. Department of Agriculture believe there is not an imminent hazard posed to children in the consumption of apples at this time, despite claims to the contrary."

Therefore, the Federal Government encourages school systems and others responsible for the diets of children to continue to serve apples and other nutritious fruit to American chidlren. This is an issue that will continue to be monitored closely by the responsible federal agencies that have acted in the past to cancel pesticide uses which pose a cancer risk.

Homemaker's Day Luncheon

CREAMERY (Montgomery) — Penn State Cooperative Extension is holding their annual spring Homemakers Day luncheon on Thursday, April 13, 10 a.m. to 2 p.m. at the Gypsy Rose Hotel, Rt. 113, Rahns. The program for the day will include "LaRue's Doll Revue," a historic look at dolls by LaRue Boswell; "Planning for the Future" by Judy Suhy, financial planner; and a bridal style show by the Harleysville Bridal Shoppe featuring styles for mother of the bride as well as bride and attendants. There will also be a display of crafts and a raffle benefitting the 4-H Center.

Cost for the day is $9.75 and includes the luncheon. Deadline for tickets is April 3. For more information, contact the extension office at 489-4315.

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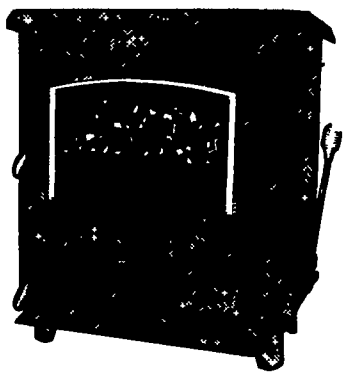

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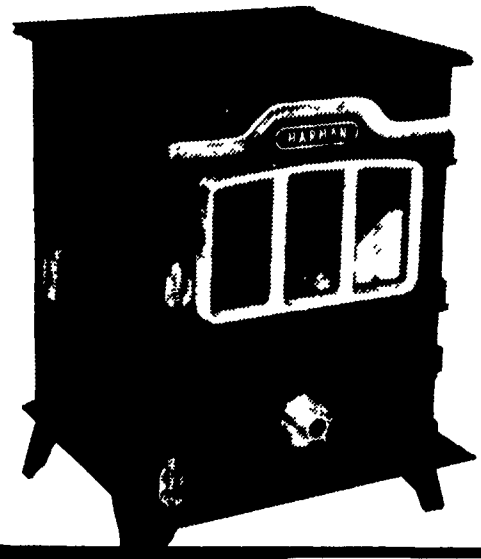

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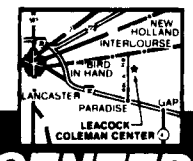

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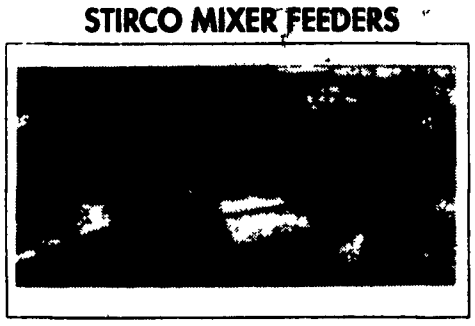

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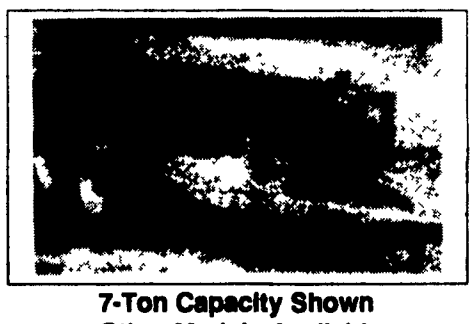

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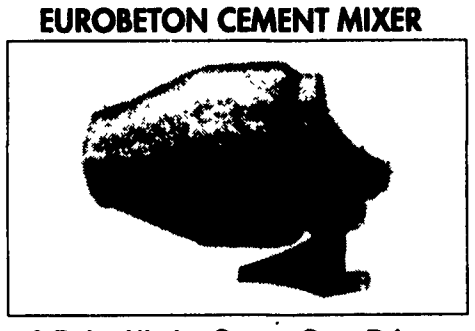

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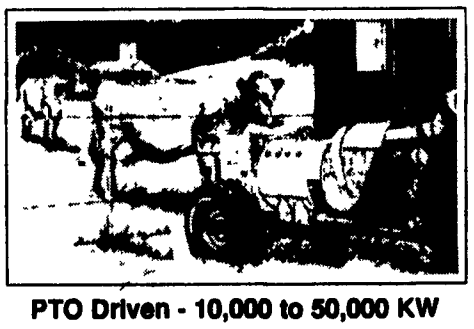

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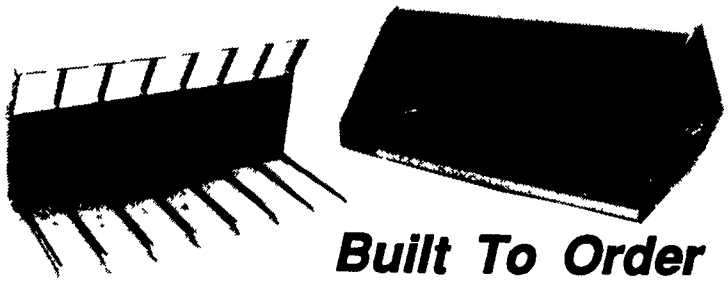

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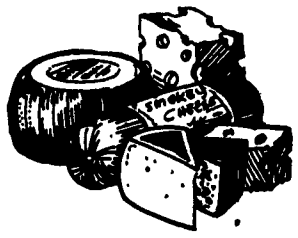
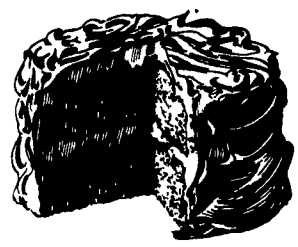


Home On The Range



Lamb: Today's Nutritive Value

The juicy tenderness and delicate flavor of today's lamb make it a favorite selection for a wide variety of occasions ranging from special gourmet feasts to economical family suppers. You can be confident that the lamb you buy is tender and tasty, for it must be from animals less than one year old.

When selecting lamb, look for meat that is pinkish-red and has a velvety texture. Since lamb is from young animals that have had little time to store fat, there is little marbling and only a tin layer of fat around the outside of the meat. The bones should be porous and reddish, indicating a young animal.

SPICY GRILLED LAMB

4 pounds leg of lamb, boned
8 ounces Dijon mustard
½ cup cooking oil
2 tablespoons red dry wine
2 cloves garlic
1 teaspoon rosemary
1 teaspoon dried basil
½ teaspoon oregano
½ teaspoon dried thyme
¼ teaspoon pepper

Combine mustard, oil, wine and spices. Place lamb in shallow dish. Spread with marinade. Marinate 1 hour at room temperature or overnight in refrigerator. Drain marinade and reserve. Insert skewers or use grill basket. Grill over medium coals, turning frequently. Serve with remaining marinade. May also broil 45 minutes in the oven, basting and turning frequently.

Contributor writes that lamb roasted without any seasonings is very good, too.

Delores Hilty
Spring Grove

GRILLED LEG OF LAMB

Bone leg of lamb and marinate in Italian dressing (large bottle) overnight. Grill over open flame about 45 minutes and baste with marinade.

Serve with new potatoes, fresh sugar peas and strawberry shortcake.

Mary Hubler
Hummelstown

LAMB PITA POCKETS

Saute ground lamb with chopped onion and garlic. Mix in chopped drained spinach. Stir in plain yogurt and stuff in pita pocket with alfalfa sprouts.

Mary Hubler
Hummelstown

HAMBURGER A' LA NOODLES

¼ cup flour
1 tablespoon Parmesan cheese
2 beef bouillon cubes
Pinch garlic salt
1 tablespoon nonfat dry milk
¼ teaspoon onion powder

Mix together all ingredients for sauce.

Brown 1 pound of ground lamb
Drain fat. Add:
3 cups water
2 cups uncooked noodles

Combine all ingredients and bring to a boil. Cover and simmer for 10 minutes.

Delores Hilty
Spring Grove

HERBED LAMB CHOPS

Place 4 to 6 chops in a shallow dish

Combine in a jar and shake to mix:

¼ cup salad oil
2 tablespoons olive oil
2 tablespoons red wine vinegar
1 crushed garlic clove
1 teaspoon dijon mustard
1 teaspoon oregano
1 teaspoon salt
Dash pepper

Pour over chops. Marinate 15 minutes to several hours. Preheat broiler. Baste with marinade. Cook 3 inches from heat for 5 minutes. Baste, turn, baste other side and cook 3 to 5 minutes longer.

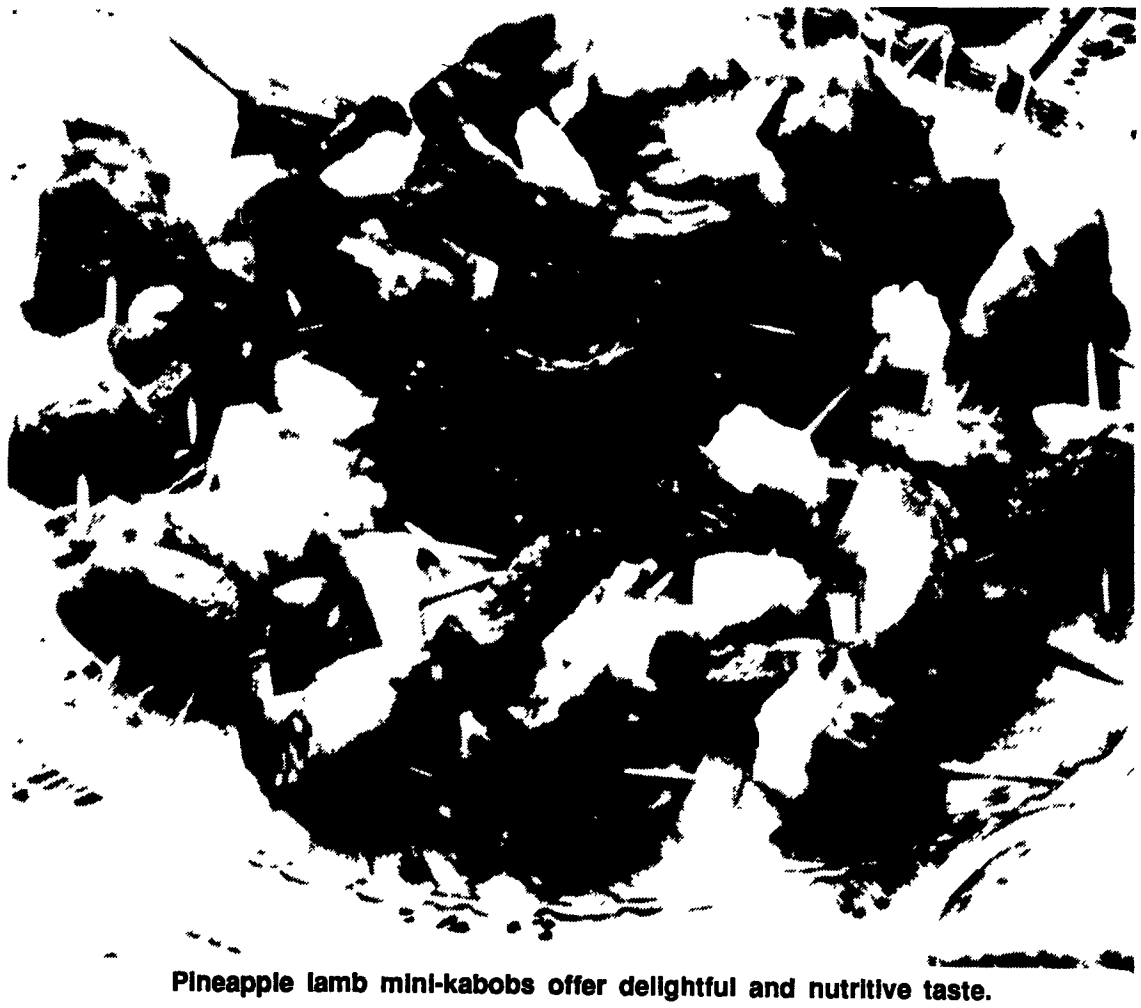
Delores Hilty
Spring Grove

PINEAPPLE LAMB MINI-KABOBS

½ cup French dressing
1 clove garlic, minced
1 pound boneless leg of lamb, cut in ¾ inch cubes
3 slices bacon, cut in 1-inch pieces
1 can (14 ounces) pineapple chunks, each piece cut in half
Melted butter

In a shallow glass dish, combine dressing and garlic. Add lamb; marinate for 1 hour at room temperature or overnight in refrigerator. Alternate lamb, bacon and pineapple on mini skewers or round toothpicks. Brush with melted butter. Broil 5 to 8 inches from source of heat for 5 minutes. Serve hot. Makes 60 to 70 appetizers.

Am. Lamb Council



Pineapple lamb mini-kabobs offer delightful and nutritive taste.

MEATBALLS A LA WINDY MEADOWS

2 pounds ground lamb
1 cup fine bread crumbs
2 cups milk
2 eggs
6 to 8 tablespoons butter
½ teaspoon pepper
Salt to taste

Optional: 6 tablespoons finely chopped onions sauteed in 2 tablespoons butter

Soak bread crumbs in milk while sauteing onions. Mix ground lamb, onions, bread crumbs, eggs, pepper and salt thoroughly.

Shape the mixture into tiny balls.

Saute meatballs in 4 to 6 tablespoons butter until they are lightly browned on the outside. Do not overcook. Shake pan continuously so meatballs don't flatten or burn.

Remove from pan, roll on paper towel to remove excess grease. Continue sauteing until all meatballs are cooked. Keep warm in a low oven or reheat in microwave. Garnish with mint jelly or catsup.

Makes approximately 40 one-inch meatballs.

Mary E. Conrad
Millerstown

LAMB REUBENS

4 slices rye bread
Butter or margarine
½ cup sauerkraut, well-drained
2 tablespoons Thousand Island dressing
4 thin slices cooked lean lamb (6 ounces)
2 slices Swiss cheese

Spread bread with butter. Combine sauerkraut and dressing. Layer one lamb slice, one cheese slice, half of sauerkraut mixture and another lamb slice on each of two unbuttered sides of bread. Top with remaining bread slices, buttered side to the outside. In medium frypan, place sandwiches and cook covered over low heat 5 minutes per side, or until lightly browned and cheese is melted. Makes 2 servings.

VEGETABLE LAMB KABOB

1 can (15 ounces) tomato sauce
1 medium onion, finely chopped
2 cloves garlic, minced
¼ cup snipped fresh parsley
1 teaspoon ground cinnamon
½ teaspoon ground red pepper
1½ pounds boneless lamb shoulder, cut into 1½ -inch pieces, well-trimmed
1 medium sweet red pepper, cut into 1 inch cubes
1 medium green pepper, cut into 1 inch pieces
1 medium eggplant, cut into ½ inch slices, quartered

Combine first six ingredients; reserve 1 cup mixture in covered container, refrigerate. In 2-quart glass baking dish, place ¾ cup mixture with lamb pieces. Cover, marinate in refrigerator overnight. Drain meat; reserve marinade. In covered saucepan, place vegetable steamer over simmering water, steam vegetable pieces 3 to 4 minutes, or until crisp tender. Thread lamb pieces on four 12-inch metal skewers. To grill, cook lamb kabobs over medium coals 10 to 12 minutes; vegetable kabobs 4 to 5 minutes; turn both at once. Brush with marinade during cooking. To broil, place on broiler rack 3 to 4 inches from heat. Broil lamb kabobs 8 to 10 minutes; vegetable kabobs 4 to 5 minutes; turn both once. Brush with marinade during cooking. Serve kabobs with reserved sauce. Makes 4 servings.

GREEK LAMB

Brown lamb shanks with onions and garlic in olive oil. Dilute a can of tomato soup with ½ cup water. Peel potatoes and cube. Put ingredients in a crock pot and simmer for 6 hours.

Mary Hubler
Hummelstown

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522.

April	
8-	Pasta
15-	Blueberry Recipes
22-	Carrots
29-	Unusual Or Favorite

Featured Recipe

When your day is simply too busy to cook, try this quick recipe. The delicious combo of hearty pasta, ground beef and Parmesan cheese is simple to make.

If you like it and want more quick pasta meal ideas, write to Salad Bar Pasta Recipes, SBP-MAT, P.O. Box 307, Coventry, CT 06238.

With robustly seasoned pasta salad mix and a few have-on-hand ingredients, it's easy to create a one-dish fiesta.

ITALIAN PASTA BAKE

1 package (5.7 ounces) Creamy Italian Salad Bar Pasta
¾ cup mayonnaise
¼ cup milk
2 eggs
¼ cup grated Parmesan cheese
1 pound ground beef
½ cup chopped onion
1 can (8 ounces) tomato sauce

Cook and drain pasta according to package directions. (Do not rinse with cold water). In small bowl stir together seasoning mix, mayonnaise, milk, eggs and Parmesan until smooth. In large skillet brown beef and onion over medium-high heat. Drain excess fat. Stir in tomato sauce; cook 3 minutes. Spoon into 11x7x2-inch baking dish. Add cooked pasta. Pour mayonnaise mixture evenly over pasta. Bake in 350 degree oven 25 minutes or until knife inserted in center comes out clean. Let stand 10 minutes before serving. Makes 6 servings.

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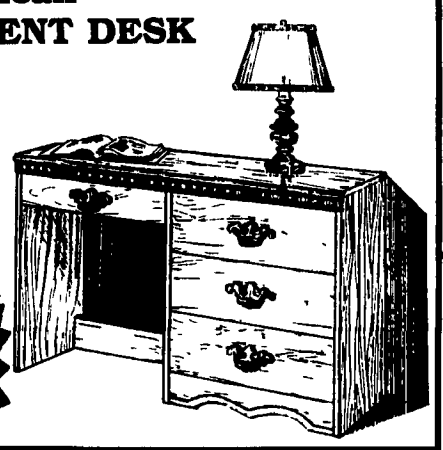

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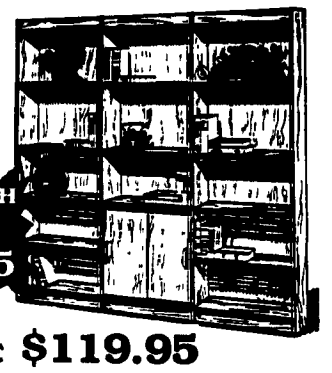

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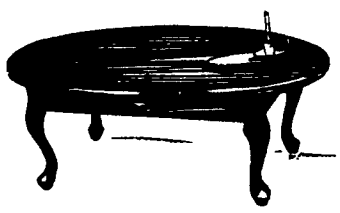

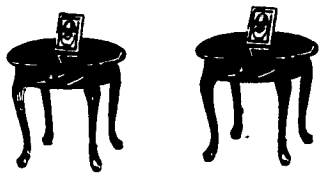

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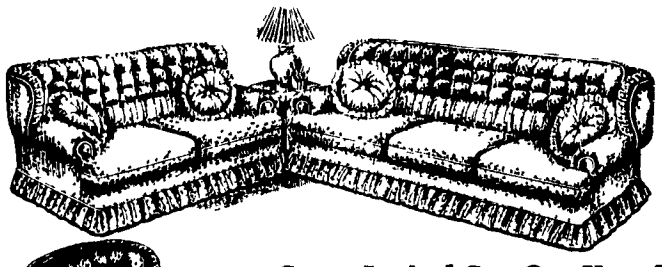
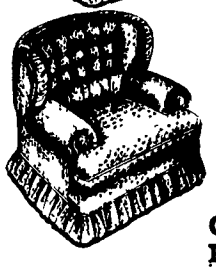


Sofa, Chair And Loveseat



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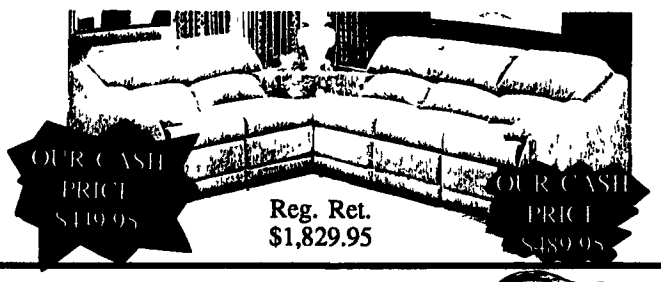

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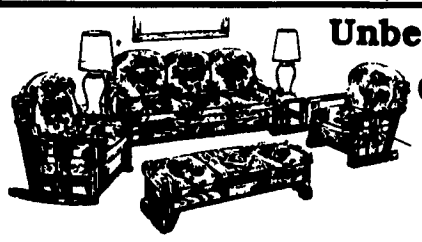

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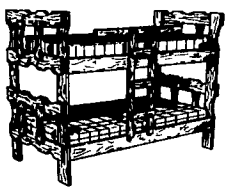

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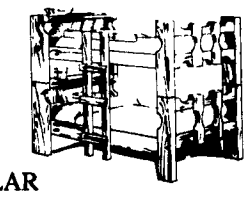

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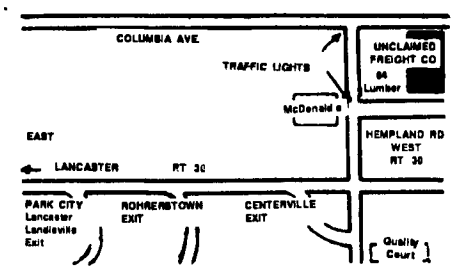

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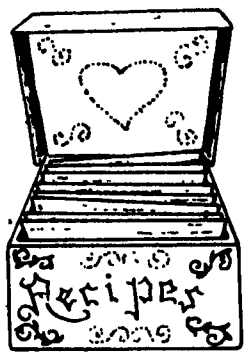

Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Patricia Underwood, Westmoreland County, requests a recipe for cherry or apple cinnamon bread similar to the bread baked by Shady Maple in East Earl.

QUESTION — Ruth Kalwasinski, Hastings, requests recipes for hard salami.

QUESTION — V. Martin, Springfield, VA., requests a recipe for cheese curls.

QUESTION — Jean L. Mitchell of Lewisburo is looking for a recipe for pecan cheese cake similar to what is served in a Mifflinburg restaurant.

QUESTION — Ruth E. Getz, Mechanicsburg, requests a recipe for a cheese pie without a top crust. She said it is eaten hot with molasses on top. Her mother-in-law made it using own homemade cheese.

QUESTION — Naomi Houston of Perkasie wants a recipe for the yogurt coating used on candy and nuts.

QUESTION — A York County reader requests tasty, but not complicated, recipes for cooked carrots. She'd like to entice people who won't eat them but should! Since we have had so many answers, carrots will be featured in the "Home On The Range" section on April 22.

QUESTION — Susan Breckbill of Oxford requests a recipe for a yeast cheese bread similar to that served at the Shady Maple Restaurant in East Earl.

QUESTION — Miah Grebbine of Bridgeton, N.J., is looking for a recipe for corned beef using brine and fresh beef.

QUESTION — A Myerstown reader requests a recipe for mustard eggs.

QUESTION — Mrs. Lewis F. Kofron, Claymont, DE, requests a recipe for lemon pudding cake. It has lemon sauce on the bottom and on the top of the cake. Hot water is poured over the batter just before baking.

QUESTION — Mary Hammond, Wellsboro, requests a recipe for oat bran bread.

QUESTION — Mary Hammond, Wellsboro, requests a recipe for yogurt.

ANSWER — Mrs. W. Paul, Burlington, N.J., requested a recipe for rice pilaf. Thanks Mrs. P.W. Bricker, Glen Rock, and Ruth Ann Frey, Doylesburg, for your responses.

Rice Pilaf

2 tablespoons shortening
⅔ cup uncooked rice
1 cup onion, finely chopped
4 cups cooked tomatoes
1 teaspoon salt
¼ teaspoon pepper

Heat shortening in skillet. Add rice and stir until rice is light brown in color. Add onions, tomatoes, salt and pepper. Cover. When mixture begins to steam, reduce heat to simmer and cook until rice is soft; 35 to 40 minutes. If necessary to stir, use fork so as not to mash the rice. (Two tablespoons finely chopped celery or celery leaves may be added for extra flavor.) Serves 4.

Indian Pilaf

¼ cup butter or margarine
1 onion, chopped, about ½ cup
1½ cups uncooked rice
½ teaspoon salt
½ teaspoon tumeric
¼ to ½ teaspoon curry powder
⅛ teaspoon pepper
3½ cup chicken broth

Melt butter in skillet. Add onion and rice. Cook and stir until rice is yellow and onion is tender. Stir in seasonings. Pour into ungreased 2-quart casserole.

Heat broth to boiling. Stir into rice mixture. Cover tightly; bake 30 to 40 minutes or until done.

Lamb

(Continued from Page B6)

SWEDISH LAMB STEW

2 pounds lamb stewing meat
6 to 8 potatoes
6 carrots
1 stalk celery
1 medium onion
Parsley (small bunch)
2 tablespoons tapioca
1 cup tomato juice
Salt
¼ teaspoon sugar

Mix together all ingredients. Add water to cover. Place in oven at 300 degrees for several hours. Add more hot water if necessary. Add chopped parsley before serving.

Carla Clutter
PA Lamb & Wool Queen

ANSWER — A reader requested a recipe for cheese that tastes like Velveeta cheese. Thanks to a Harrisburg reader for the following recipe.

Velveeta Cheese

4 cups dry cheese curds
2 teaspoons salt
2½ teaspoons soda

Mix well. Let stand until it gets a "rubbery" texture, about ½ to 1 hour. Put in a large double boiler with 1 cup hot milk and ½ cup butter. Melt until most of curds are dissolved, about 1 hour. Add 1 beaten egg with 1 cup cold milk. Heat thoroughly. (May be strained if you want a smooth cheese). Add equal amount of Velveeta cheese until they melt together. Pour into pan or other container to mold cheese. Perhaps a stronger cheese mixed with this will bring out better flavor. May be frozen in small chunks if it will be used for grated cheese.

ANSWER — Mrs. Stanley Owens, Beech Creek, requested recipes for oat bran muffins. Although we published several of these lately we continue to get requests from new readers. Here are some favorites.

Good Morning Muffins

1 egg
¾ cup milk
½ cup vegetable oil
1 teaspoon salt
½ cup sugar
1 cup flour
¾ cup quick-cooking oatmeal
¼ cup oat bran
1 tablespoon baking powder

Beat egg, milk, and oil together. Stir in remaining dry ingredients. Line 12 muffin cups with paper liners. Fill three-fourth full with batter. Spoon a teaspoon of preserve into batter. Bake at 400 degrees for about 20 minutes. Very good!

Loretta M. Brown
Birdsboro

Oat Bran Muffins

2 cup oat bran
¼ cup brown sugar
2 teaspoons baking powder
1 cup skim milk
2 egg whites, beaten
¼ cup honey
2 tablespoons vegetable oil OR light corn syrup

Mix together all ingredients. May add one of the following: ½ cup raisins, 1 cup blueberries, 1 cup chopped apples, 1 cup cranberries, or 1 cup bananas. Bake in 400-degree oven until done, about 20 minutes.

Esther Nissley
Washington Boro

Oat Bran Muffins

Mix together:
2 tablespoons vegetable oil
¼ cup honey or molasses
2 eggs whites or ½ cup egg beaters
1 cup 1 percent milk

Add and mix well:
¼ cup brown sugar, packed
1 tablespoon baking powder
2 cups bran flour

Place into greased muffin pans or use paper liners and bake at 425 degrees for 15 to 17 minutes. Makes 1 dozen.

Optional: Add 1 teaspoon cinnamon, ½ cup raisins or ½ cup blueberries.

Betty Hoffman
Bloomsburg

ANSWER — Mrs. Preston Gantz of Seven Valleys requested a recipe for sweet potato ice cream. Thanks V. Martin of Springfield, Va., who suggests using one large sweet potato, cooked and pureed. Add to french vanilla ice cream or in place of pumpkin in pumpkin ice cream.

(Turn to Page B9)

SHEPHERD'S PIE

2 cups cubed, cooked lamb
1 onion, chopped
¼ pound mushrooms, sliced
3 tablespoons salad oil
1 cup gravy or bouillon
Salt, pepper to taste
2 cups seasoned mashed potatoes
1 egg, beaten

Cook onion and mushrooms in oil until softened. Add lamb and gravy. Season to taste. Spoon into lightly greased 1½ quart casserole. Combine potatoes and egg; swirl over lamb. Bake in hot oven 425 degrees about 20 minutes, until topping browns. Makes 4 servings.

Carla Clutter
PA Lamb & Wool Queen

LANCASHIRE HOT POT

4 lamb shoulder chops
4 medium potatoes, peeled and sliced
2 medium onions, sliced
Salt, pepper
1 cup beef broth or bouillon
2 tablespoons butter

Trim some fat from chops and place in bottom of casserole. Cut chops in half, lengthwise. Layer potato slices, chops, and onions in casserole.

Carla Clutter
PA Lamb & Wool Queen

LAMB WON TONS

1 cup cooked leg of lamb, ground
1 green onion, including top, finely chopped
¼ cup finely chopped water chestnuts
¼ teaspoon garlic powder
1 egg, slightly beaten
1 tablespoon soy sauce
24 won ton wrappers
Oil for frying

In medium mixing bowl, combine lamb, onion, water chestnuts, garlic powder, egg and soy sauce. Spoon about 1½ teaspoons lamb mixture on center of each won ton wrapper. Moisten inside edges of wrapper with cold water. Fold 2 opposite edges together forming a triangle. Press edges together to seal, pushing out as much air as possible.

In large saucepan, heat 2 inches oil to 375 degrees. Lower won tons into oil one at a time, keeping won tons separated. Fry for about 1 minute, or until crisp and golden brown. Drain on paper towels. Serve hot with soy sauce or sweet and sour sauce. Makes 24.

Am. Lamb Council

LAMB PATTIES

1 medium onion, sliced ¼ inch thick and separated into rings
2 tablespoons vegetable oil
3 medium zucchini, cut diagonally into ¼-inch slices
1 medium sweet red pepper, cut into ¼ inch strips
1 teaspoon dried Italian seasoning
1 teaspoon ground pepper
1 pound ground lean lamb, shaped into 4 patties
½ cup shredded mozzarella cheese

In large frypan, saute onion rings in oil over medium heat 8 to 10 minutes or until soft. Add zucchini, red pepper, Italian seasoning and black pepper. Cook over medium heat 8 to 10 minutes. Meanwhile in another frypan, cook lamb patties uncovered over medium heat 9 to 11 minutes, or until desired doneness; turn once. Place vegetable mixture on serving platter and top with patties. Sprinkle with cheese. Makes 4 servings.

Question Corner

(Continued from Page B8)

ANSWER— Mrs. Thelma Gaulak of Acme requested recipes for vanilla Whoopie pies, a chocolate cake made from scratch, and for a cake icing made using flour and milk. Thanks to the contributors for their many responses.

Whoopie Pies

4 cup flour
2 cups sugar
2 teaspoons soda
½ teaspoon salt
1 cup shortening
1 cup cocoa
2 eggs
2 teaspoons vanilla
1 cup thick, sour milk
1 cup cold water

Cream together: sugar, salt, shortening, vanilla and eggs. Sift together flour, soda and cocoa and add to the first mixture, alternately with water and sour milk. Add slightly more flour if milk is not thick. Drop by teaspoons on cookie sheet. Bake in a 350 degree oven.

Whoopie Pie Filling

2 cup beaten egg whites
1 tablespoon vanilla
2 cups confectioners' sugar

Beat well. Add 1½ cups shortening and continue beating until smooth. Spread on a cookie, place another cookie on top, sandwich style.

Anna Martin
Reinholds

Moist Chocolate Cake

3 cups flour
2 cups sugar
½ cup cocoa
2 teaspoons soda
1 teaspoon salt
2 teaspoons vinegar
1 cup salad oil
2 cups water
2 teaspoons vanilla

Do Not grease pan. Sift together all dry ingredients. Pour in liquids and mix. Bake 30 to 40 minutes in 350 degree oven.

Carmel Icing:
½ cup butter, browned
1 cup brown sugar, packed
¼ cup milk. Stir until it boils about 1 minute. Cool. Add 1¾ sifted confectioners sugar or until right consistency for spreading.

Vanilla Gobs (Whoopie Pies)

Cream together:
1 cup cooking oil
2 cups brown sugar
1 beaten egg
2 egg yolks

Add:
1 teaspoon soda
3 cups flour
¼ teaspoon salt
1½ teaspoons vanilla
1 cup sour milk

Let stand ½ hour. Bake at 375 degrees for 8 minutes.

Icing:
Cook to make thick paste:
5 tablespoons flour
1 cup milk

Let chill. When cool mix in the following:
1 cup confectioners' sugar
½ cup shortening
½ cup margarine
¼ teaspoon vanilla

Beat with mixer until it looks like whipped cream.

Ruth Ann Martin
East Earl

Joyce Charlton
Newville

Angel Cloud Icing

4 tablespoons flour
1 cup milk

Cook flour and milk together until thick. Let cool.

Mix the following:
½ cup butter
½ cup shortening
1 cup granulated sugar
2 tablespoons vanilla

Beat 4 minutes at high speed. Add flour mixture and beat 4 minutes more.

Joyce Charlton
Newville

Black Midnight Cake

¾ cup shortening
1⅔ cups sugar
3 eggs
2¼ cups sifted flour
⅔ cup cocoa
¼ teaspoon baking powder
1¼ teaspoons soda
1 teaspoon salt
1⅓ cups water
1 teaspoon vanilla

Mix together all ingredients. Bake at 350 degrees for 30 to 40 minutes.

Ruth Ann Martin
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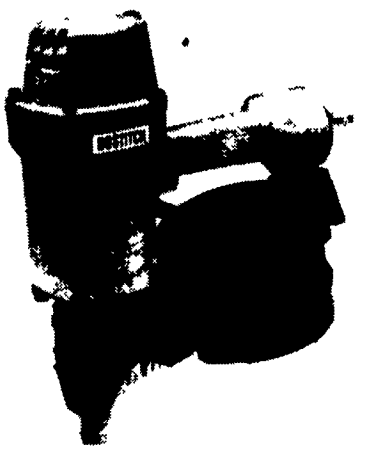

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Kid's Korner

Farm Accidents Blight Young Lives

No one likes to think about accidents and dying. Yet many accidents happen because children do things that they did not know could hurt them.

About 300 kids are killed each year in farm accidents and at least 5,000 more are injured seriously. Many are permently disabled.

The following stories are not meant to scare you but to teach you dangers so that you will not get hurt or killed.

Much of the information is taken from *Farm Safety For "Just Kids"* and from *Successful Farming.*

Two years ago David Virnig was a typical 13-year-old farm boy who loved helping with the farm work and wasn't too fond of school. Then, on one October day, his life changed in a few shattering seconds.

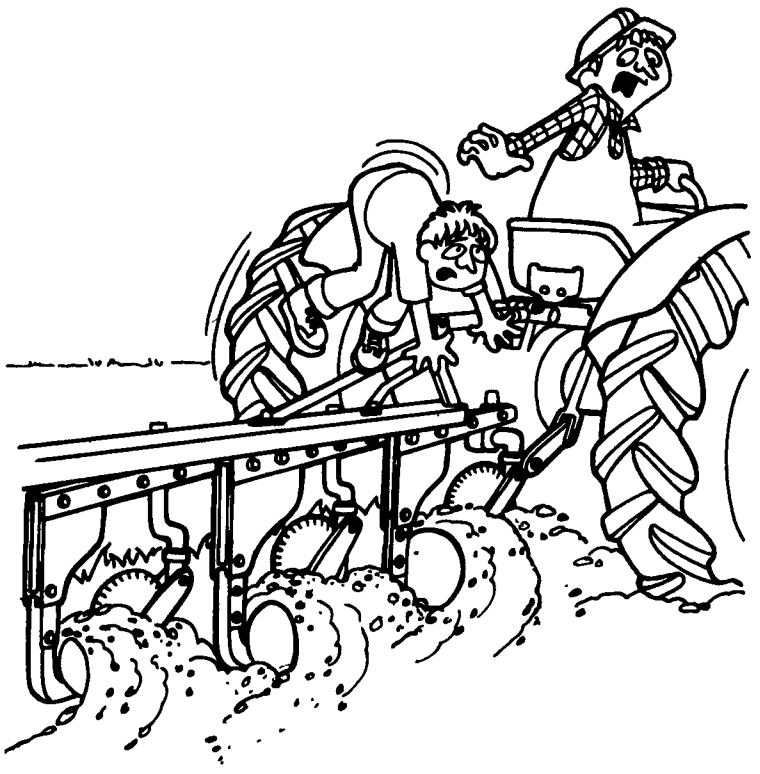
He was helping his brothers unload a silage wagon on the family farm near Hillman, Minnesota. When he reached for a switch across the PTO shaft, .his shirt caught and he was dragged into the shaft.

Today he still is much like other kids—except he wears a pair of mechanical arms with hooks for hands, and a sweatshirt with "Hookman" emblazoned on his back.

David, who was hospitalized for three months, can write, use a word processor, drive a retrofitted tractor and wield a fork and spoon. He doesn't plan to farm, but hopes to stay in an ag-related field.

"I would tell other kids who work around equipment to take it slow, watch what they're doing and try to keep their mind on the job," David advises.

Since David's accident, his father, Andrew Jr., has devised a guard for the silage box. He and his wife Marlene are facing a huge medical bill which threatens to claim their farm of 21 years.



Absolutely! no extra riders on tractors.

Tractor Accidents

Although manufacturers are designing safety features into tractors, the accident frequency continues to rise. Of all fatal machinery accidents, 70 percent involve tractors and of these more than half are overturn accidents. A great majority of these accidents could be prevented—consider the following cases and the preventative suggestions.

Case Study No.1

A young teenage boy was attempting to pull an anchor post out with a 40 H.P. tractor when the tractor overturned and pinned him underneath. The boy was pronounced dead at the scene.

1. Always hook a chain or cable to the lowest point of the tractor—never on the axle or top link of the three point hitch.

2. Rollover protection, either a roll bar or crush-proof cab should be on every tractor.

3. Never chain the wheel to a log, tree or fence rail for traction, get help.

4. Only allow experienced operators on your tractors as they are powerful and lethal—not a toy.

5. Horseplay with tractors and showboating is gambling with lousy odds.

Case Study No. 2

A young farmer was fueling his tractor while it was running as it was spring seeding and he was in a hurry. The fuel caught fire and he was severely burned. He wasn't even able to do his own harvesting! Cost: Thousands of dollars for a tractor, custom operator costs, wages and reduced yield on crops.

1. Never fuel your tractor when it is hot—always shut tractor off when fueling.

2. Keep a fire extinguisher and first aid kit mounted on your tractor.

3. Service and adjust your equipment before starting the tractor.

4. Never turn the radiator cap completely when the tractor is hot—just turn it to the safety stop until the pressure is relieved.

Case Study No. 3

Two teenage boys are using a farm tractor for transportation after working hours on an Indiana farm. Both were killed instantly when the tractor rolled into a ditch.

1. NO RIDERS—the farm tractor is designed for one person only—the operator.

2. Do not succumb to the whims of your children—keep them off tractors and farm equipment.

Safe Kids Are No Accident

Two years ago Robert McNutt and his wife, Mary, stopped to see their daughter, Linda, her husband, Jim, and their five children. Linda and the kids were outside with Jim's father, Russell Hoskins. A neighbor, Marvin Miller, pulled a gravity wagon into the yard and began unloading it into the bin with auger. Soon afterward three of the children, including Miller's 8-year-old son, began playing on top of the 300-bushel wagon.

McNutt saw Miller's son yelling, but he couldn't hear him above the noise of the machinery and didn't see anything wrong.

When Miller emerged from the grain bin, he realized his son was screaming that McNutt's grandson, David, 10, was under the corn. McNutt quickly shut off the grain auger. He and Miller found David's arm sticking out of the grain and 14-year-old Lisa buried in corn up to her chest. They couldn't pull him out or even move the corn away from his face.

Miller jumped out and opened a gate. McNutt and Lisa began to sink, but she managed to cling to the side of the wagon. Before McNutt became submerged, he cupped his hands in front of his face.

Then Linda climbed into the wagon and became partially buried. Hoskins, age 77, climbed in to stop her from sinking.

But while McNutt was submerged, David's legs emerged in the gate opening, and Miller pulled him out. He was unconscious and turning blue. They removed the corn from his mouth and began CPR.

In a few moments, the second gate of the wagon opened, the grain began to flow, and McNutt emerged unharmed. By that time, David was on his feet.

It was a near tragedy for four people.

Check position of people before starting up machinery.

Ten Seconds To Darkness

by Paul Howes

I'm usually real careful around anhydrous. I always wear my goggles. But this time I was in a hurry. Dad's tractor had just broken down, and the suppliers' truck was pulling in with a replacement tank.

I can still see my goggles laying on the fender of the tractor as I picked up the transfer hose to flip it over the tank. The moment the valve on the end of the hose hit the tank, ammonia shot out and hit me right in the face. Fortunately, I was only a few feet from the river and my father dragged me to the shore.

The terrible burns on my face and esophagus have healed pretty well by now. But my left eye is heavily scarred. People frequently stare at it or withdraw altogether. My right eye is very sensitive to light and is painful, and some days my vision is only 20/200 with it.

Readers Write

Hi,

My name is Dawn Louise Zimmerman. I have three sisters and two brothers. Jay had a birthday this week. He is 9; Dawn, 8; Malinda, 6; Dennis, 3; Lori, 20 months; and Lois, 8 months old.

One morning we woke up. I went to look if our dog had pups and she did! She had nine pups!

One day we were playing school. Our mom came down to the basement and said, "I have s surprise for you."

"What? What?" "We begged, "What is the surprise?"

She said, "Our heifer had a calf!"

We quick put our coats on and went to look. Our calf was black. Its mother was not nice to it at first. We did not name it yet.

We have 50 steers and one heiffer.

Goodbye,

Dawn Louise Zimmerman
Newmanstown

Safety Training Falls Short

Two years ago last fall, Keith Algreen, was helping his church group raise funds for a boy who needed a new liver. "If anything ever happens to me, he sure could have my liver," Keith told his mother, Marilyn Adams. Two days later, the 11-year-old suffocated in a gravity-flow wagon. Thanks to Keith's organs, four people lead normal lives.

We had no idea how dangerous a gravity wagon could be," Adams points out. "Keith was just a little boy. But he was doing an adult job alone."

To cope with pain and to prevent similar tragedies, this Iowa woman formed a national safety group, called, Farm Safety For "Just Kids."

If you would like to know more about farm safety, contact Farm Safety for "Just Kids," 716 Main St., P.O. Box 458, Earlham, Iowa 50072. They will send you a newsletter on a regular basis to help you know how to avoid accidents. Include $1 for student membership, $5 for adult and family, and $15 for group memberships.

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MICROWAVE MINUTES

By JOYCE BATTCHER

While Easter eggs are pretty to look at, unfortunately, they may not be the first choice for eating. The same holds true for the holiday ham. The rich aroma while the ham roasts is enticing, but after the big dinner or the first ham sandwich, interest seems to wane.

Your microwave oven can come to the rescue to make Easter eggs and ham seem less like leftovers and more like "new" foods.

Let's take eggs, for example. A hard-cooked egg can be heated for a quick breakfast. One caution: don't heat it whole or it will explode. Peel and slice the egg into a custard cup or a dessert dish. If you wish, top with a bit of butter, salt, and pepper. Cover with plastic wrap. Microwave on High 15 seconds. If not warm, add another 15 seconds. Don't heat too long, or butter and eggs will "pop."

Cut hard-cooked eggs into thick slices and add them to just about any kind of casserole. For casseroles made of cooked ingredients that just need heating, add eggs at the beginning. For long-cooking casseroles that start with raw ingredients, gently stir in egg slices after cooking, but before standing time.

Slice a hard-cooked egg onto a buttered, toasted English muffin. Top with well-drained cooked vegetables — green beans, broccoli, or asparagus are especially good — and a slice of cheese. Put on muffin top; wrap in a paper towel and microwave on Medium until it feels warm and the cheese barely starts to melt.

Or you might try Eggs Deluxe On Broccoli (below). Conveniently-made microwave white sauce, enhanced with mushrooms, celery, and herbs, is combined with sliced hard-cooked eggs. Mushrooms, celery, and herbs are microwave first to soften the vegetables and flavor the sauce. Flour is added and cooked 30 seconds to remove the starchy taste, and the milk gradually stirred in. Then cooking time is short, stirring is every two minutes, and, best of all, there's no sticky pan to scrub.

If you're on a strict cholesterol-reducing diet, you certainly can use only the egg whites in any of these recipes, but don't throw the yolks away. Hard-cooked yolks are special treats for birds or will add essential fats and nutrients to your dog's or cat's diet.

Now on to ham. A warm ham sandwich is much better than a cold one. Make your usual ham sandwich on a lightly-buttered crusty roll, toasted English muffin, toasted hamburger roll, or toasted firm-type whole wheat bread; but leave out the lettuce. The sandwich will heat faster if you layer on several thin slices of ham, rather than use one thick slice. Wrap the sandwich in a paper towel and microwave on Medium until sandwich feels barely warm.

Don't overheat, or bread will be tough and rubbery. Time is about 45 to 60 seconds on Medium (50 percent power, 325-350 watts) for 1 sandwich, or about 3 to 4 minutes on Medium for 4 sandwiches.

Slices of cooked ham can be heated for a quick meal. Layer ham in a microwave-safe flat dish, platter, or dinner plate. Arrange slices in a ring shape with center open, putting thicker slices towards outside edges of dish. If desired, sprinkle lightly with cooking juices or orange or apple juice. Cover with waxed paper. Microwave on Medium, allowing 1-1/2 to 2 minutes for 1 serving (about pound) or about 5 to 6 minutes for 4 servings. Heating time depends on thickness and amount per serving, but be cautious about microwaving too long or slices will dry out.

Cubes of ham can be added to your favorite casserole. For a quick-cooking casserole, add ham right away. For a longer-cooking casserole, add it towards end of cooking. Ham is also excellent, either with eggs or alone, in Eggs Deluxe On Broccoli (below).

Spanish Ham and Pepper Combo (below) is a new recipe for using cooked ham. It has a delightfully spicy flavor and inviting appearance; best of all, it is easy to make and fast to cook. Peppers, onions, and garlic are pre-cooked in a covered casserole to soften. Olive oil is called for, mostly for flavor and to add richness. It could be reduced or even omitted for fewer calories because the vegetables can be softened just by microwaving them tightly covered. Other ingredients are added to the same dish and microwaved until hot. Served on rice, pasta, or potatoes, this is a delightful "new" ham main dish.

Eggs Deluxe On Broccoli

1 cup sliced fresh mushrooms
½ cup celery
2 tablespoons margarine or butter
¼ teaspoon dill weed
¼ teaspoon dried basil
¼ teaspooon pepper
3 tablespoons flour
1-½ cups milk
4 hard-cooked eggs, sliced
Cooked, drained fresh or frozen broccoli spears

Place mushrooms, celery, margarine, dill weed, basil, and pepper in microwave-safe 2-quart casserole. Cover with lid or plastic wrap. Microwave (High) 2-½ to 3-½ minutes or until vegetables are tender. Stir in flour until smooth. Re-cover and microwave (High) 30 seconds. Gradually stir in milk, mixing with whisk until smooth. Microwave (High) 4-½ to 5 minutes, stirring after each 2 minutes, or until boiling and thick. Stir in eggs. Microwave (High) 2 to 3 minutes or until hot. Spoon over cooked, drained broccoli spears. Makes 4 servings.

Each serving: 223 calories, 12g protein, 14g fat, 13g carbohydrate, 215mg sodium, 257mg cholesterol.

Variation: Serve over toasted bread, pastry shells, or cooked rice or pasta. If desired, substitute 2 cups cubed cooked ham for eggs. Or use part ham and part eggs.

Spanish Ham and Pepper Combo

2 large bell peppers, cut into strips
1 medium onion, chopped
2 tablespoons olive or vegetable oil
2 cloves garlic, chopped
1 can (16 ounces) peeled tomatoes in juice
1 to 1-½ pounds cooked ham, cut into ½-inch cubes
2 tablespoons dry vermouth
2 bay leaves
2 teaspoons sweet Hungarian paprika or 1 teaspoon regular paprika
Dash cayenne pepper
¼-½ teaspoon black pepper

Place bell peppers, onions, oil, and garlic in microwave-safe 2-quart casserole. Cover with lid or plastic wrap. Microwave (High) 2 to 5 minutes, depending on desired doneness. Break up tomatoes and add, along with juice. Add ham, vermouth, bay leaves, paprika, cayenne, and black pepper. Re-cover and microwave (High) 8 to 9 minutes, stirring once, or until hot. Serve in shallow soup bowls over rice, pasta, or potatoes. Makes 6 servings.

Hint: This is even better when made ahead and reheated. If not serving immediately, cool, then cover tightly with plastic wrap and refrigerate.

Each serving — without rice, pasta, or potatoes: 167 calories, 14g protein, 12g fat, 6g carbohydrate, 887mg sodium, 32mg cholesterol.

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Ida's Notebook

Ida Risser

The calendar tells me it is time to prepare for planting the garden. I'm hoping the weather agrees.

Last week I took inventory of my big can of seeds. We're told not to use old seed but I do and have not had any big trouble. The other year my husband bought five pound of hull pea seed for me. It will take a few seasons to empty the big bag of pea seed.

Often I will gather seed from dill, parsnips or chard and finally ten years later throw them away as they do reseed themselves. In the bottom of my seed cache, I have persimmon and pawpaw seeds from two great aunts. They are stored in tiny cloth bags with drawstrings that they sewed by hand. Both of these ladies were born over a hundred years ago. Nowadays, the seeds would probably be put in a plastic sandwich bag and pressed shut quickly.

There are very few things that I need to buy this year. A pound of tiny yellow onions, a package of parsley seed and one of red radishes. Somehow, I've managed to accumulate more green bean seed than I'll need in three years.

Speaking of beans, I did have a problem with my edible soybeans last year. I planted a row twice and only had two plants that grew. I had even gone to the trouble of putting up a poultry netting fence ahead of time to protect them from the rabbits. At least the fence kept my peanut plants from being eaten off.

I haven't bothered to start many plants indoors as they usually produce much later than plants that I can buy. One year I raised 18 pepper plants from seed and then in the fall, after I'd frozen several quart, I still had a five gallon bucket of green peppers to give away. I will admit that my neighbors grabbed them up quickly and solved my problem of what to do with them.

Another year of gardening! It is just like farming-- you never know what to expect. Some years a good harvest and others drought, hail and flood. I have experienced all of them.

Ag Week At Delaware Mall

DOVER, DE — Do you know what gel seeding is? Do you know where the first broiler chicken was raised? Do you know what a wick bar is?

Unless you're in the business of farming, you probably don't know the answer to any of these. That's what Ag Week at the Mall is for — making the general public more aware of what agriculture in Delaware is all about.

This year's celebration of Delaware's leading industry will run March 31 through April 2 at the Blue Hen Mall in Dover. Gov. Mike Castle proclaimed Delaware Ag Week March 19-25 as a way of urging all citizens to recognize the importance of agriculture and its related industries to the state's economy.

Those dates also correspond with National Ag Day which is traditionally celebrated the first day of spring, March 20. The American Council on Agriculture has a host of events planned in Washington, D.C., for that celebration.

The Delaware Department of Agriculture is sponsoring Ag Week at the Mall for the second year in a row. A host of agricultural organizations, associations and businesses will have exhibits open during regular mall hours. Exhibitors include the state's 4-H Grange and Future Farmers of America clubs, Delaware State's College of Agriculture and Natural Resources, University of Delaware Cooperative Extension Service and the Department of Agriculture.

Several commodity groups are tentatively planning cooking demonstrations that will include taste testing for consumers. Among them, the Delaware Potato Board.

Craft demonstrations such as broommmaking and weaving are also planned.

Another special treat will be a petting zoo for children. The Future Farmers of America will have a large tent set up in the Blue Hen Mall parking lot stocked with lovable farm critters. For children who have never seen or touched a live calf, chicken or sheep, it's a great opportunity to see them up close.

Ag Week at the Mall will culminate a month of activities aimed at promoting agriculture. The Department of Agriculture sponsored a seminar March 4 for agricultural associations designed to help them promote their products, and the Council of Farm Organizations held its annual Ag Industry Dinner March 11 to honor legislators for helping keep agriculture alive in Delaware and to honor the state's agricultural producers and manufacturers.

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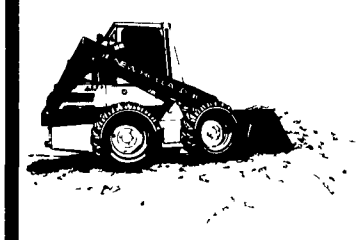

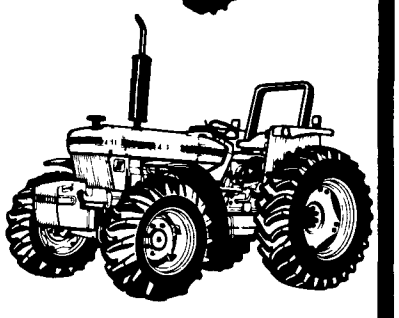

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Dear Golden Pride: *1988*

I had a massive heart attack in January 1979. It was put on medication and wore nitro patches for six years. Then I developed diabetes and the doctor put me on micronase for 2 years. My medical bills ran $1300 a year. I also had lower back trouble, numbness from my waist to my elbows and needles in my fingers. I was stooped over (and) could not straighten up. The longer I took the medicine the worse I was feeling. It got to the point when I went to the store, I would look for a chair so I could rest as I was exhausted.

I was introduced to Golden Pride (in) September 1986 and started to take Formula #1 and #2 After six days, I got up one morning and had some energy, I could not believe it I continued on #1 and #2 about four months and I felt so much better that I started to drop my heart pills a little at a time Last I dropped by diabetes pills and the nitro patches. Now I have added Formula #3 and #4 I went to the doctor for a check-up, all tests came out perfect! Thanks to Golden Pride! I praise the Lord for giving man the wisdom to make these products

Robert Haines

Dear Golden Pride: *December 1988*

For more than a year, I suffered from severe pains in my legs, hips and feet To ease the discomfort, I relied heavily on over-the-counter Ibuprophen tablets, keeping them with me at all times.

In October of 1988, my daughter gave me a bottle of Golden Pride's Green Barley insisting that I try it. At first the green "cocktail" was a little hard to take, but I soon learned that the benefits far outweighed the slight unpleasantness.

Within days, I stopped taking the Ibuprophen tablets altogether In fact in the five weeks that I've been using the Green Barley, I have taken only two ***Ibuprophene tablets!***

I am very pleased with your wonderful product and plan to continue using it faithfully!! I am now also taking the Formula #1 and I feel better every day! Thanks again!

Doris Wheatley

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The coveted Master Farmer Award was earned by George Moyer this year for his Mor-Dale Farms operation. He and his wife, Pearl, stand in front of their farmhouse. The Moyers own five farms in the Myerstown area.

Paradox: Handicapped But Not Handicapped

BY LOU ANN GOOD

MYERSTOWN (Berks) — George Moyer is walking proof that a handicap doesn't mean you're handicapped.

If that sounds like a paradox, then you don't know the Myerstown farmer who farms 450-acres, milks 90 registered Holsteins, and earned a Master Farmer award this year.

He does all this and more with three legs, two of which he wears interchangeably, his work leg and his Sunday leg.

In 1975, Moyer slipped into his PTO. "I jumped out so fast, my stump hit the ground, and blood spurted everywhere. I grabbed for my belt to wrap around my leg to stop the bleeding but it wasn't there." His pants and belt were wrapped around the shaft.

Everything happened so fast. But during his six week hospital stay, there was plenty of time for tears and pain.

"I was deeply depressed," recalled Moyer, who had always maintained strict farm safety practices. To think that a split-second slip could maim him for life seemed unbearable.

Moyer pushed back his cap and ran his fingers through his hair as he recalled those first months with only one leg.

"I thought I couldn't face it."

He searched the Bible, seeking for solace and meaning for the disappointment of living. He recalled, "I read about Job. He lost everything, but his life. Yet he still had faith."

Moyer made up his mind to accept his limb loss. He states, "To face facts and the realities of life is sometimes the hardest thing to do. Some people get bitter and turn against God. But," he points toward his leg, "This has made my faith stronger."

An incident that fueled his acceptance happened when a member of his church visited him in the hospital. He encouraged Moyer, "You can do it."

To emphasize his point, he dropped his pants and plopped his leg on the hospital bed.

Moyer stared in amazement. The man had a wooden leg.

"He went to the same chuch. I knew him for years, yet I never knew he had a wooden leg," Moyer exclaimed.

Because he lost a leg in a farming accident, George Moyer, right, said, "I'm considered handicapped." But Moyer doesn't look at it that way. He's learned to do everything he could do before except he can not run as fast. Here, Moyer discusses farming duties with his son, Ralph, who is herdsman.

Acceptance did not come without trials. Pain wracked his body. Moyer preferred not to take drugs because, "I wanted to face reality without drugs."

After six weeks in a general hospital, Moyer traveled to Reading Rehabiliation Hospital for five days weekly for three months of training. After being fitted with an artificial leg, Moyer continued to use a cane for one year because he did not quite trust walking without it.

Soon he gained the courage to walk without it. Today he can do everything he did before the accident even if he can't run as fast.

Phantom pains still shoot through his leg. Wooden legs cause blisters and sweating from the rubbing. But, Moyer discovered that although an artificial limb is inconvenient, he wouldn't want to be without it—two in fact.

To encourage acceptance, Moyer stresses the importance of getting back on the job as soon as possible.

He recalls, "At first I sat in the house and got uptight about the farm work that needed to be done. Finally I began hobbling around and doing it."

He stresses that his recuperation was made much easier because neighbors, friends, and church members helped out so much. "It was unbelievable," Moyer recalls. "So many people offered to do things that I had to turn people away."

The name Mor-Dale farm stems from combination of Mor for Moyer and dale because "A dale is not a valley or a plateau," Moyer explained. "This farm is sort of in between both."

The 450 acres is actually composed of five separate farms in the same area. Except when the heifers are on summer pasture, they are kept on two of the farms. "We have a lot of buildings for upkeep," Moyer said.

It has been 13 years since Moyer's accident. Today, he continues fulltime work on the farm. His son, Ralph, is herdsman for the operation and Tim Naylor is full-time hired man.

Community involvement is high on Moyer's list; his affiliations involved participation in county land preservation, township committee, extension services, crime watch, zoning and

(Turn to Page B16)

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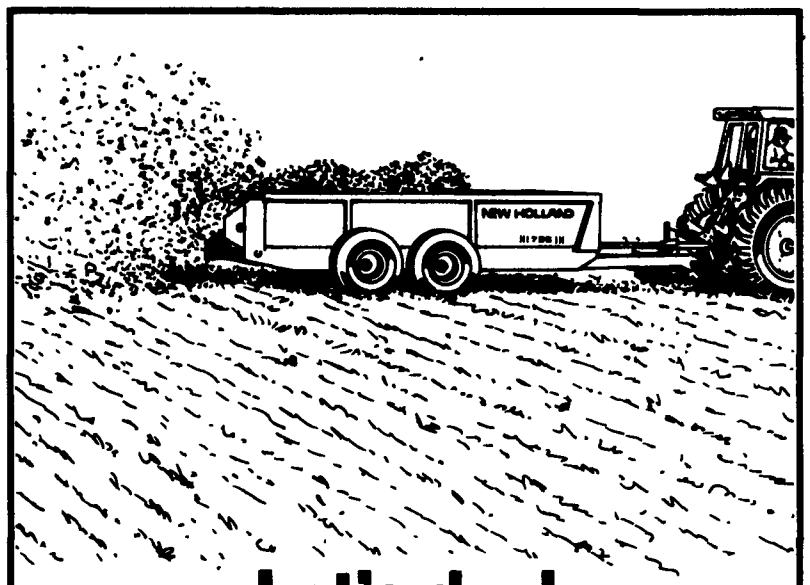

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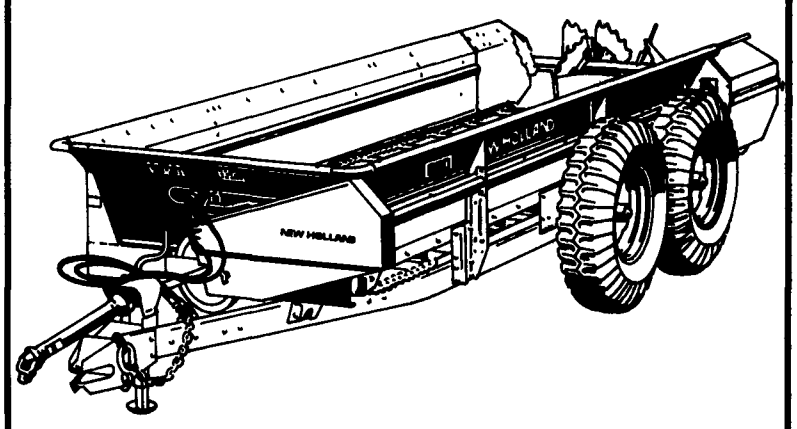

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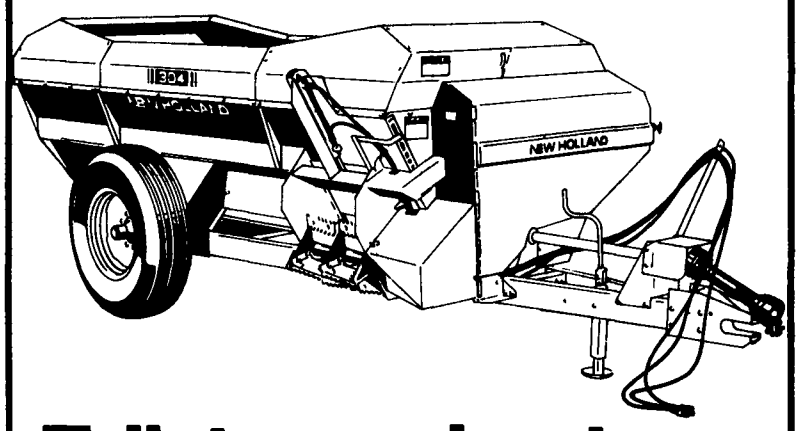

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Paradox:

(Continued from Page B14)

hearing, PFA county chairman....

Concerning farming, Moyer said, "There's many nice things and about as many adversities, but you need to take the good with the bad.

"I say I don't believe in gambling, but farmers are the biggest gamblers there are. Everything they do is a gamble and depends so much upon the weather."

Bestowed the coveted Master Farmer Award, Moyer said, "I never dreamed I'd receive it. It's something other people nominate you for, you can't just apply."

He credits the award to management. He said, "Success is found in the tool box of management."

He believes that loan officers give money too easily today. Although Moyer has paid cash for all his equipment during the last 20 years, he remembers 30 years ago when a loan officer turned down his request. Moyer said, "The loan officer wanted me to prove why I needed the equipment and how to make it pay for itself. I had it all figured out, but he spent the next hour telling me why I shouldn't buy it and why I couldn't buy it."

Although disappointed at the time, Moyer believes that taught him the necessity of fully researching the need for every piece of equipment. "You don't buy something because you like it; you buy it because you need it," he explained. "Be conservative, be debt conscious. Buy only what you need. If you need to buy machinery, stretch payments out as far as you can and pay it in one-half the time. Then you can feel proud of yourself; otherwise, you'll get penalized if you can't make the payments."

Moyer is optimistic about the future of farming. He said, "I've heard bleak reports about the future of farming 30 years ago and ever since. He believes in the old adage as a solution to hard times, "When things get tough, the tough get tougher."

The have 200 head total and 90 registered Holsteins with a rolling herd average of 19,400 and a butterfat content of 696. They grow corn and alfafa and a limited amount of small grains.

Although farming fulltime, Moyer has a mission to visit others in similar circumstances. "I know how low you can feel in the hospital. I don't consider myself to be a miracle worker, but people know I've been there and faced it. It gives them hope."

Many of his visitors have responded positively to Moyer's encouragement.

Recently he visited a 49-year-old woman who had diabetes. Doctors wanted to amputate her leg to stop the spread of gangrene. She refused. "My husband is dead, my father is dead, and I have no children. What do I have to live for?" she asked Moyer.

She declined his invitation to view slides of other amputees coping with life. She only wanted to be left alone to die.

Moyer was persistent. He took her hand in his and prayed. The woman sobbed and sobbed.

"That's ok," Moyer encouraged. "Get it all out."

Three days later she consented to amputation. "I just talked with her," Moyer said. "She's as excited about her wooden leg as she would be about a new car." In fact she couldn't get finished recounting her plans to have the foot pedals adjusted on her car so she she can use her left leg.

Conrad Weiser Chapter

The Conrad Weiser FFA chapter held its annual banquet last month. Jaye Hamby, national FFA vice president from the southern region, was a special guest at the annual gathering. Sharon Zimmerman, a state officer, also attended the banquet and was presented with a FFA key chain by chapter members

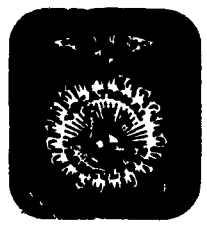
The Blue and Gold award, the highest award a chapter can bestow, was given to Greg Kirschman for his help to the chapter over the years. Honorary chapter memberships were awarded to Ferdie Kuvzala, Eugene Kline, Mike Firestine, and Duane Pishcher. Missi Reber and Staci Stoudt were presented with desk plaques and FFA stick pins for their secretarial assistance. Certificates of appreciation were given to Jay Ray Bickel, Ernie Gelsinger, George McLain, and Clyde Meyers.

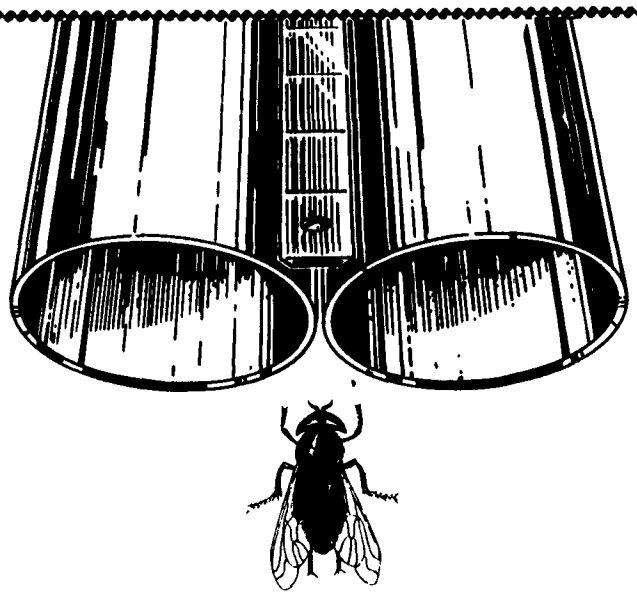
Those receiving recognition for their achievements in the creed speaking contest were Pam Klinger for a first-place win on the county level and third place on the chapter level; Katie Stewart for first place in the chapter and second in the county; Michelle Troutman for second place in the chapter; and Lorraine Gechter for fourth in the chapter and ninth in the county. The high chapter salesman was John Oxenrider with Kirk Sattazahn placing second high.

At the Mid-Winter Convention, Kirk Sattazahn and Karen Fessler were presented the Keystone Farmer Degree. In addition, Kirk was named state Star Farmer.

In the state public speaking contest, Becky Sonnen received a gold medal in prepared public speaking; Kirk Sattazahn and Karen Fessler received gold medals in the extemporaneous speaking; John Bickel and Eric McNutt received gold medals in creed speaking. The dairy judging team composed of Chris Blatt, John Kleinfelter, Kirk Sattazahn, and Nathan Snyder placed first in the Pennsylvania All American Junior Dairyman Contest.

Other awards were presented to Dave Wolfskill, state proficiency for beekeeping; Lorraine Gechter, Star Greenhand; Chris Blatt, Star Chapter Farmer; John Kleinfelter, Star Agribusinessman; Kirk Sattazahn, DeKalb Award.





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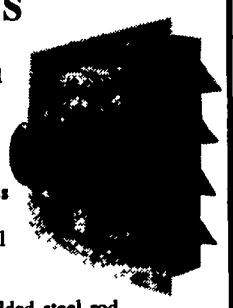

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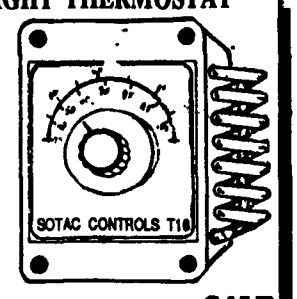

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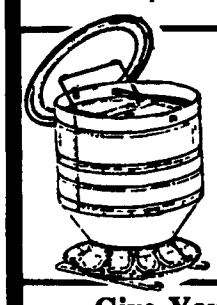

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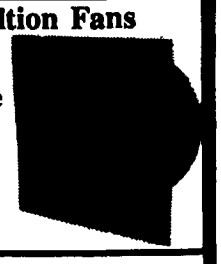

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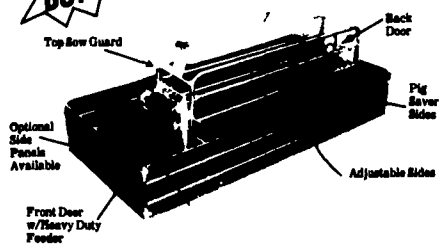

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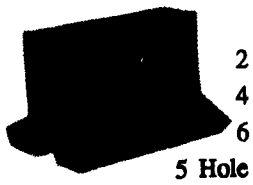

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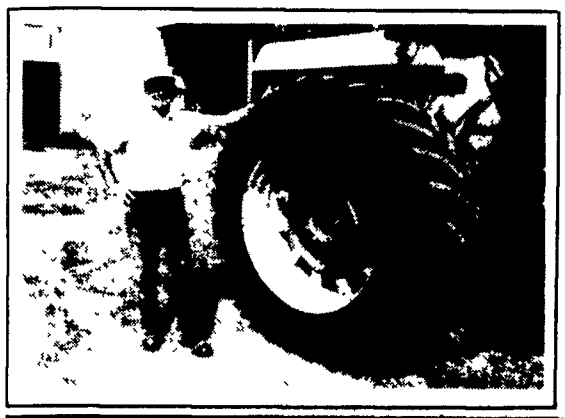

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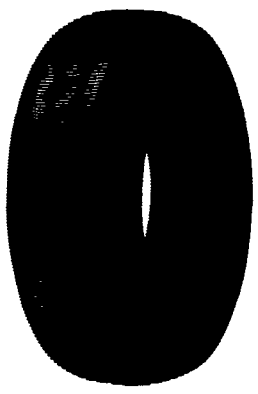

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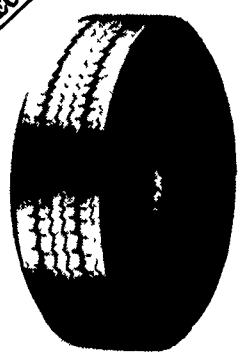

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Natural Resource Summer Camp

Ever wondered what woodland creatures do at night? How people are helping save endangered wildlife? How trees are turned into boards for building?

Maryland youngsters age 11 and older can learn the answers to these and other environmental questions at the annual 4-H Natural Resource Summer Camp, July 5-8.

The camp will feature such fun and educational activities as a twilight hike to observe and listen to creatures of the night, a new game called "Natural Resource Trivial Pursuit," an introduction to forestry and wildlife management, and a new event called Hometown-USA.

"Our goal is to instill a basic understanding and appreciation of Maryland's natural resources," says Bob Tjaden, a natural resource specialist with the University of Maryland Cooperative Extension Service.

To this end, campers will also have the opportunity to participate in one of four exciting and educational field trips:

1. Visit to a logging operation and sawmill.
2. "Mud Mucking" in the marshes of the Chesapeake Bay.
3. Canoe trip on the Patuxent River to explore a wildlife refuge.
4. Visit the Claggett Farms (Chesapeake Bay Foundation Headquarters) and a local sewage treatment plant.

Because the size of the field trips will be limited, Tjaden urges campers to sign up early for the trips of their choice.

The 4-H Natural Resource Camp will be held at the Patuxent River 4-H Center in Prince George's County, a central location that Tjaden believes will be easily accessible to 4-H members and other youngsters from all parts of the state.

The cost of the camp is $60. To register or obtain more information, contact 4-H agents at the county offices of the Cooperative Extension Service. In Baltimore, call the city Extension office. Phone numbers are listed in the blue government pages in the phone book. The registration deadline is May 25.

Co-op Couples Making A Difference

BY JOYCE BUPP
York Co. Correspondent

ARLINGTON, VA. — Yes, they were a bit reluctant when first approached about getting involved. Yes, they wholeheartedly agree that the program has been interesting, informative and enjoyable.

And, yes, indeed, they enthusiastically urge others to get involved.

"They" are young couples of the mid-Atlantic region who have participated in their dairy marketing cooperatives' Young Cooperator programs. Such programs are continuing educational efforts, aimed at teaching younger members to better understand cooperatives and milk marketing, while fine-tuning their leadership skills.

Each June, the three Federal Order 4 dairy cooperatives, working together as Pennmarva Dairymen's Federation, jointly sponsor a Young Cooperator Contest. Atlantic Dairy Cooperative, Dairymen, Inc.'s Middle-Atlantic Division, and Maryland and Virginia Milk Producers each hold separate competitions, but gather as one group for educational sessions, fellowship and meals.

Plans are being finalized for the upcoming 1989 Pennmarva Young Cooperator contest, scheduled for June 19-20, in Arlington, Virginia. As part of the session, young cooperators will tour Washington, D.C., and meet with Congressional representatives.

Included on Pennmarva's planning committee for the June contest are present and immediate-past winners from the three cooperatives. They gathered recently at the host West Park hotel to help finalize the program details. Participating were Audrey and Nevin Mast, and Susie and Bill Schnebley of Atlantic Dairy Co-op', Jeff Myers, Dairymen, and Richard and Karen Arrington, Maryland of Virginia Milk Producers.

These veterans of past YC gatherings are enthusiastic about the knowledge and understanding of their own both cooperatives, as well as the national dairy industry, they have gained by participating.

Nevin and Audrey Mast's dairy operation is near Oley. When invited by Atlantic Dairy Cooperative to get involved as Young Cooperators in the 1986 contest, the Masts gave the opportunity serious thought before entering.

"I thought we should have been a bit older. Our children were small and we didn't know what was involved. But it's been challenging and educational," says Nevin.

"It's a program to educate us," Audrey agrees.

Through their experiences with Atlantic's YC program, Nevin and Audrey Mast believe that cooperatives play a vital role in representing dairy interests in the political arena.

Bill and Susie Schnebley's involvement with the YC activities at Atlantic has strengthened their confidence in voicing their opinions and concerns over dairy issues.

Area Young Cooperators were among the dairy producers who met with Washington representatives and staffers during the recent Pennmarva Congressional Reception. From right are Jeff Myers, representing Dairymen, and Richard and Karen Arrington, Maryland and Virginia Milk Producers.

Nevin's vo-ag class in high school had attempted to set up a beekeeping co-op, an idea later abandoned due to lack of interest. So he was interested in learning how successful cooperatives function, working through the decisions and interractions which he believes are "hard to put on paper."

"I see the advantages of co-ops, the political influence they have. The cooperatives do the work; independents aren't usually as politically active," Nevin observed. He has heard frequent praise, he adds, of the political role cooperatives play.

Like the Masts, Susie and Bill Schnebley were finalists in ADC's 1986 contest, and both couples attended the American Institute of Cooperation. Bill was familiar with AIC, having been selected a youth winner in Maryland's program.

"Co-ops are stabilizers of the marketplace. They do the best job to get the best price; we've seen that benefit here in Order 4," he figures. "We've had opportunities to 'turn tail and run' to other markets, but chose not to. The YC program helps develop a loyalty among the membership; and I always look to the stability of the organization."

"We are confident that we have a quality product beyond the farm, after getting to know the people in management," is a benefit Susie sees from the YC program. "And there's a confidence that we have some imput; we can voice our concerns and know someone cares."

Prior to their involvement as Young Cooperators, the Schnebleys recall that the only Atlantic staffer they knew personally was their fieldman. Now, they are not only familiar with the cooperative's structure, but with staff and elected leadership as well.

Bill and Susie were "sold" on the YC program by a couple who had taken part earlier. "They encouraged us and taught us what to expect; it's helpful to take the next couple 'under your wing'."

Close friendships and warm memories generated through the program enhance the educational benefits, say these "graduates." Picnics, educational seminars, and annual meeting activities help draw them closer together as a group with similar lifestyles and concerns.

Richard and Karen Arrington visited with House Agriculture Chairman Kika de la Garza at the Pennmarva Congressional reception.

Getting others involved, they agree, sometimes takes a bit of encouragement. Knowing that part of the contest involves speaking before a group of fellow contestants and co-op members, with judges observing, is the "biggest stumbling block" Bill Schnebley believes.

Nevin Mast felt that the time needed to be away from the farm had been his biggest concern when the YC opportunity arose, but the education and understanding of co-ops has made it very worthwhile.

Richard and Karen Arrington also considered the time involvement from responsibilities of their Mt. Airy, Maryland, dairy herd. But, Maryland and Virginia Milk Producers fieldman Dick Smith encouraged them so enthusiastically that they agreed to participate in last June's contest.

"It's been a very worthwhile experience," says Karen, "and we highly recommend it to others."

As winners of their contest, the Arringtons represented their co-op at YC activities during the National Milk Producers Federation annual meeting, held at Anaheim, California, in early December. They've attended more than half of the district membership meetings, board meetings, and milk outlook sessions.

Both were familiar with cooperatives, having been vo-ag teachers, and having grown up on family farms. In the 1970's, Karen had been selected Miss AIC as a Maryland 4-H youth participating in the program, since changed to Youth Scholars.

"The YC program has taught us awareness of our cooperative," Karen continues. "By attending Board meetings, getting to know the people and watching the interaction, we're more aware of the magnitude of the decisions that must be made, and the dedication of our directors.

She sees a need for dairy cooperatives to work at maintaining what they have accomplished legislatively, and sees the next two years as a challenge to not lose ground in those efforts. That various commodity groups in agriculture have not worked together is of special concern to Karen.

"If dairy interests could stick together with others, we would be a formidable lobby," she emphasizes.

Jeffrey Myers, Dairymen's 1989 division and corporate Young Dairymen winner, recalls with a chuckle his first exposure to co-op education at the Mid-Atlantic Co-op Conference. He was a 4-H'er, intent on dairy pedigrees and judging, and only interested in co-ops to the point that the milk truck arrive on time.

But an agriculture cooperative course he later studied at Michigan State did stir the interest of this third-generation family dairy co-op producer. Learning the history of co-op movements and the Capper-Volstead enabling legislation convinced Myers that it was a privilege to be part of this method of doing business.

"I realized I knew even less

(Turn to Page B19)

Co-op Couples

(Continued from Page B18)

than I thought about it; my concepts of milk marketing were very vague," he relates. Through local and corporate seminars, cooperative board meetings and participation in National Milk Producers activities, Myers says he has gained a wider base of knowledge and understanding of how the complexities of milk marketing operate.

"I've also gained a concept of what directors do, that they must weigh what is right and fair for all producers. Being able to participate in board meetings has given me a deeper respect for that responsibility," says Jeff. "The personal contact has given me a whole feeling of access to my co-op that I didn't have before, more of a feeling the co-op is mine. There's a sense of ownership and responsibility, rather than feeling that "those" people are running it."

He, too, weighed the time involved in YC participation, along with concern over what he felt was his lack of knowledge about milk marketing. What he found was that marketing basics and principles were "learnable," and not as difficult and vague as he had feared.

"What we have here in Order 4 is unique, and not as typical as we thought," was Jeff's impression of the cooperative spirit of the Pennmarva member organizations. He sees a need for increased working together of dairy farmers on a national level, as dairy producer numbers decline, to present a unified voice in political and regulatory arenas.

"We need to emphasize the importance of our products, how consumers benefit from our market stability by a steady supply of their needs," he adds.

YC programs of the Pennmarva member cooperatives are developing future leadership, cooperative understanding, membership strength, and strong ties of friendship and fellowship. Cooperative members are encouraged to call their cooperative representatives for more information on the YC program.

New Castle County Demonstration Contest

The 1989 New Castle County 4-H Demonstration Contest was held in Townsend Elementary School recently. To prepare for the contest, 4-H'ers had to be able to present information about their project while utilizing visual aids. They had to be able to speak clearly and confidently while demonstrating everything from photography techniques to preserving jellies to mature conservation.

While giving their demonstrations, 4-H'ers were evaluated by judges who were looking for, among other things, how well the 4-Her kept the audience's attention, how well they used their visual aids, the organization of the presentation and the overall enthusiasm that was exhibited during the demonstration.

As the judges were evaluating each demonstration, the audience had the benefit of learning many interesting things. For example, the audience learned how to correctly sew on a button as shown by a Meadowlarks 4-H club member, Marybeth Miller. Kathy Slater of the Porter Gang 4-H club showed the audience how to personalize their own stationary and Andrea Passarelli of the Hockessin Clovers showed everyone how to make delicious Favorite Layer Bars.

All the demonstrations presented were very interesting and at the same time very entertaining. The top winners in each category have the opportunity to compete at the state level held at the Delaware State Fair in July.

All 4-H'ers who participated did an excellent job in communicating and presenting their knowledge in their respective project areas.

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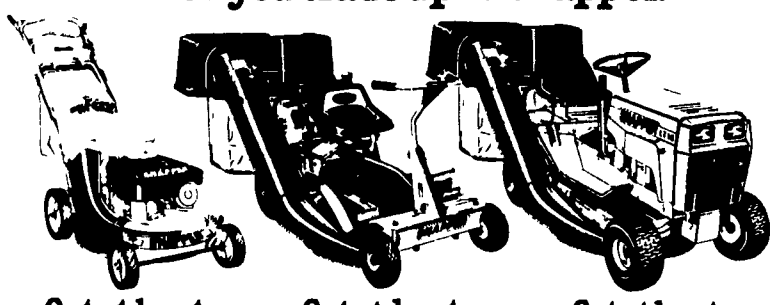

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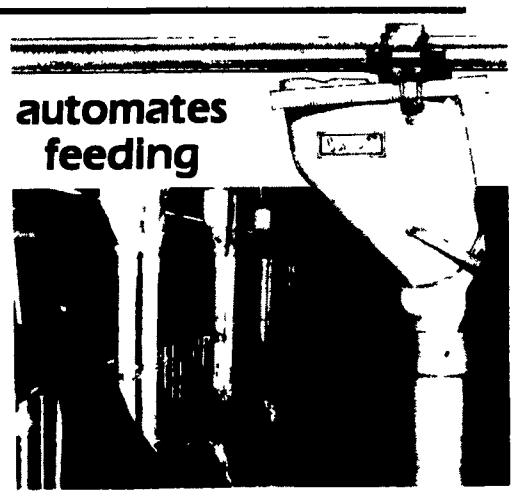

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Farm Women Societies

Lancaster Society 1

The Lancaster Society of Farm Women #1 met March 4 at the home of Mary Kurtz.

Devotions were by Rachael Bollinger reading Psalms 103.

Twenty-four members and two guests responded to roll call by answering "Tell of a bus trip you would like to take."

Ruth Newcomer will be 83 yrs. old March 13.

Society 1 will entertain Society #2 at the Farm and Home Center on April 1. On April 27, a bus trip is planned for Washington D.C. to the Kennedy Center and a cruise to Mt. Vernon. The deadline to sign up for the trip is March 18.

May 13 a bake sale at Lincoln Mall is scheduled.

The June 3 meeting is changed to June 10.

Lancaster Society 5

The march meeting of Lancaster County Society of Farm Women #5 was held at the home of Matara Hostetter, East Petersburg.

Nineteen members answered roll call by naming the year they joined the society and the president.

April 22 the group will be entertained by Society #4 at the Farm and Home Center.

Our speaker was John Yocum, agronomist from Penn State. His topic was LISA — "Law Input Sustainable Agriculture." He spoke on the use of chemicals on food production, but also listed foods which contain natural chemicals. If no chemicals were used in growing our food, there would be ⅓ less and also the food would not be perfect. Mr. Yocum was very imformative and interesting.

Next meeting is scheduled to meet at the home of Anna Ruth Ebersole, East Petersburg on April 29.

Lancaster Society 3

The Lancaster Society of Farm Women 3 held its monthly meeting on March 18 at St. Luke's United Church of Christ, Lititz.

The Society will be taking students from the S. June Smith Center to swimming classes at the Ephrata Recreation Center. The members will donate sewing time at the Ephrata Community Hospital on April 4.

Newton Bair entertained the Society with slides of Australia and New Zealand.

The next meeting will be April 15 at 12:30 at the Farm and Home Center where they will entertain Society Number 4.

Chocolate Facts And Myths

HARRISBURG — The little boy solemnly advised his parents he'd given up all candy for Lent -- except chocolate.

His parents needn't worry about their son's confectionery passion; it's shared by most Americans, who, all totalled consume 11 pounds of chocolate per capita per year. While many of us believe we're taking certain dietary risks in order to enjoy the pleasures of the cacao bean, according to the Chocolate Manufacturers Association of the USA, recent studies indicate our concerns are based more on myth, than fact.

Chocolate is often thought of as a non-nutritious food; however, a 1.5 ounce bar of milk chocolate contains nine percent of the U.S. Recommended Daily Allowance of Calcium; nine percent of Ribvoflavin; six percent of Protein; three percent of Iron; two-point-four percent of Vitamin A; and two percent of Thiamine. Additionally, a 1.5 ounce bar of unsweetened or semisweet chocolate contains only 1.5 milligrams of sodium, compared to, for example, 132 mg in one slice of whole wheat bread.

Concern that chocolate is a major source of dietary sugar for children has been refuted by studies conducted at Michigan State University that show that less than three percent of children's total sugar intake comes from chocolate and other confections. As for the caffeine in chocolate overstimulating children, causing them to be hyperactive, excitation and sleep disturbances can occur after the consumption of 450-to-900 mg of caffeine -- equivalent to five to ten cups of strong coffee. A 1.5 ounce milk chocolate bar has only nine milligrams of caffeine, so a child would have to eat more than 50 chocolate bars to be even slightly affected by the caffeine.

Extensive research has thoroughly debunked the myth that chocoloate causes of aggravates acne, and there is evidence that rather than causing tooth decay, chocolate actually helps prevent it. A dental research team at Massachusetts Institute of Technology has found that one of the substances in cocoa powder inhibits the activity of a mouth enzyme that causes plaque, which in turn contributes to the formation of cavities.

While certain nutritionists suggest carob should be substituted for chocolate in cooking because it is a "natural" high-nutrient food containing no sugar, carob flour, in fact, contains from 40-to-46 percent sugar. Chocolate is a natural product, and according to the USDA, both cocoa powder and milk chocolate are higher in protein and phosphorus than carob powder and contain vitamins and minerals not found in carob.

Lancaster Society 8

Lancaster Farm Women's Society #8 met at the home of Kathryn Hess March 15 at 1:30 p.m.

Sixteen members and three visitors attended.

Mr. Kevin Stewart, from New Danville was the guest speaker. He discussed radon.

Members of the Society decided to donate thirty-five dollars toward the new gazebo to be placed in the Mount Joy Park.

The activity for the get-together April 12, will be a trip to Red Lion to visit a weaving establishment. Members will meet at the Mount Joy Mennonite Church at 11 a.m.

Lancaster Society 20

The Lancaster Farm Women's Society #20 met on Thursday afternoon at the home of Vivian Hess with Velma Goss and Thelma Miller as co-hostesses. The main feature of the day was sewing 334 bed pads and a covered dish dinner. The devotions included a reading; "Heaven's Grocery Store" by Vivian.

The business meeting was conducted by the president, Anna Mary Groff. A new member, Doris Worth, was taken in making a total of 32 members. For Farm Women's Day this year instead of having a luncheon or breakfast, each society will do something for someone. Society #20 chose to pack a basket for a needy family in October. An invitation was read from Society #19 inviting Society #20 to visit with them April 8 at the Hempfield United Brethren Church.

In April Society 20 will entertain societies #15 and 21 and the county officers at the Methodist Church in Quarryville.

Lebanon Society 20

Lebanon Farm Women #20 met recently at the home of Ruth Lefever.

Jill Reed, of Reed's Locksmith Service of Jonestown presented the program. During her presentation, which included a quiz on security, members became more aware of the importance of locking cars, houses and garages.

The April meeting will be held at the home of Pattie Maulfay, the subject is gardening.

Polled Hereford Association Elects Officers

The Penna. Polled Hereford Association announces the election of the following officers and directors: Faith Peterson, Abbottstown, president; Walter Dana, Tunkhannock, vice president; Fred McMurry, Sunbury, secretary; Sam Hunter, Smithsburg, treasurer.

New directors include: Frank Darcey Jr., Fairfield; John Humphrey, Patton; Keith Rooker, Uniontown; Andy Altobelli, East Berlin; and Sam Hunter.

Activities planned for 1989 include a sale on May 6 at the AG Arena, State College, and a jr. show/farm tour social also at the AG Arena June 9 and 10.

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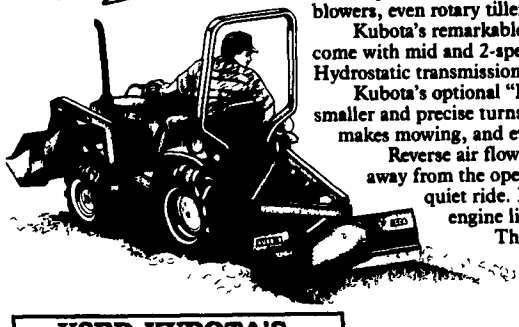

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HAPPENINGS

Manor Chapter

The Manor FFA Chapter held its annual banquet last month at Penn Manor High School in Millersville, Pa. Special thanks went to Willie the Butcher for supplying the meat that was used for the evening's meal. After dinner the FFA Creed was said by Brian Sensenich, winner of the chapter creed contest.

The stars of the evening included Rick Finley, Star Greenhand; Doug Metzler, Star Chapter Farmer; Brian Eshbach, Red Rose Production Award; and Donald Henry, Red Rose Agribusiness Award. Joining these people were Randy Bleacher, Brian Eshbach, Ted Herr, Dave Rohrer, Raymond Kauffman, Shawn Boderick, Donald Henry, Tim High, Kevin Witmer, Keith Eshleman, and Brian Landis who received the Red Rose Award and Becky Barley, Harold Barley, Tom Barley, Scott Barnett, Todd Best, Rany Bleacher, Dave Charles, Larry Eshbach, Scott Hanna, Dan Lefever, Dave Metzler, and Greg Rohrer who received the Keystone Farmer award.

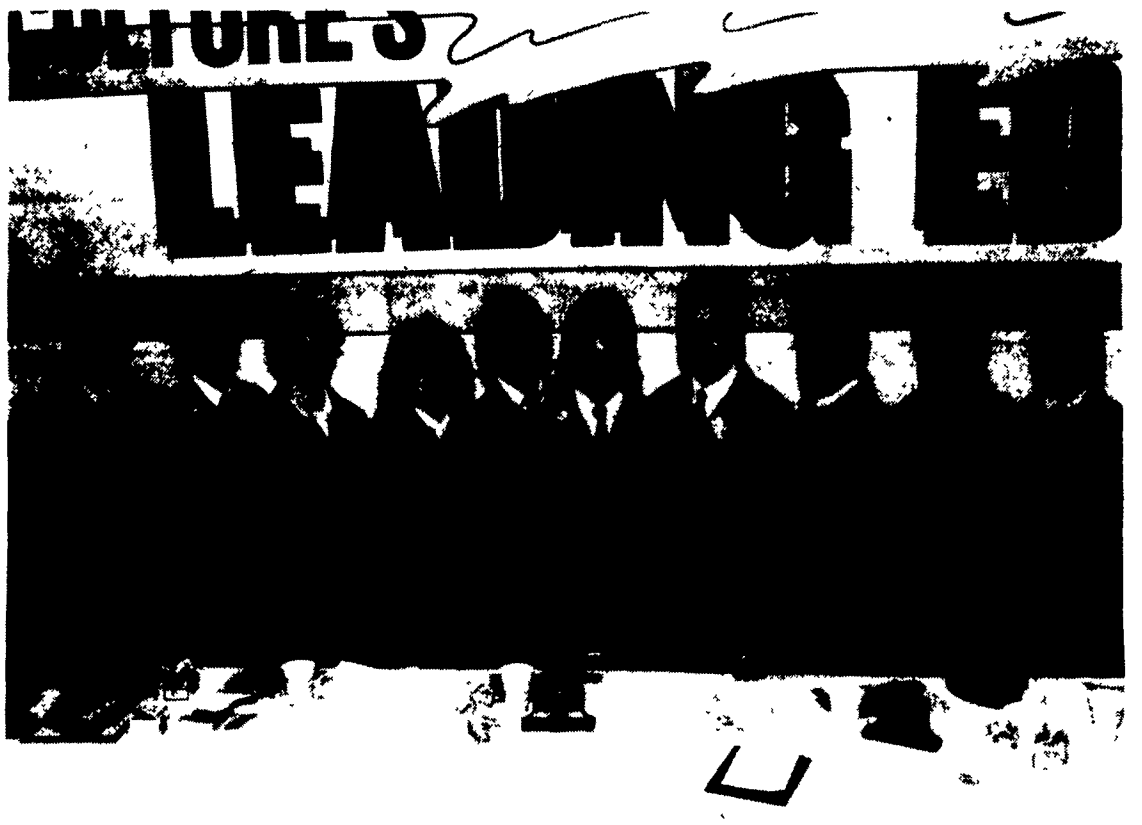
Manor FFA seniors were among the winners at the banquet. Outstanding contributer went to Scott Hanna, who also received the most improved senior award. He was joined by Randy Bleacher who received the outstanding management award and the Scholarship award. Donald Henry who received the outstanding mechanics award and Dave Metzler who received the outstanding crop production award. The Placement in Agriculture Business award went to Ted Herr. Special congratulations to Harold Barley who received the outstanding livestock production award, outstanding farming program, and DeKalb award and was co-recipient with Dave Metzler of the Lockart award.

Foundation awards were presented to those individuals who achieved above average in a specific area. Among the winners were: Ted Herr, sheep production; Donald Henry, agriculture sales and service; Shawn Broderick, fish and wildlife management; Raymond Kauffman, home improvement; Heidi M. Quanbeck, horse production; and Jason Knight, beef production.

Also recognized were the winners of chain animals. They included Keith Eshleman, chain market hogs; Ed Hecker, chain steer; and Brian Schoff, chain market lambs. Joe Osborne was recognized for being the top upperclassman fruit salesperson and Sue Brown was the top underclassman fruit salesperson. The tobacco fertilizer, sponsored by Howard Manning, was awarded to Scott Heffley. Becky Barley received the Charles Poultry award sponsored by Mr. and Mrs. Robert Charles. Guy Eshleman sponsored corn fertilizer that was awarded to Rick Findley.

The Manor FFA Chapter also presented Certificates of Appreciation to Mrs. Marettia Charles, Mr. and Mrs. Larry Charles, Mrs. Ella Sensenig, Mr. and Mrs. Harold Barley Jr., Mr. and Mrs. Daniel Metzler, Mr. and Mrs. Craig Frey, Dwight Glick, "The Local Ledger", and Thomas Black. Honorary Chapter Farmer Degrees were presented to Frey Dairy Farms, Henry Gruber, and Randall Kayler.

After the presentation of awards the 1989-1990 Manor FFA officers were installed. They include: Ted Herr, president; Tim High, vice president; Dave Rohrer, executive vice president; Crystal Shoff, secretary; Brian Sensenich, treasurer; Kevin Witmer, reporter; Doug Metzler, Sentinel; Keith Eshleman, chaplain; Brian Eshbach, adviser; and Heidi M. Quanbeck, historian. Manor FFA would like to thank all who attended the banquet and helped to make it a success.



Members of the Manor FFA Chapter elected new officers at their annual member/parent banquet. The officers are, from left:Kevin Witmer, reporter; Brian Sensenich, treasurer; Heidi M. Quanbeck, historian; Chrystal Shoff, secretary; Dave Rohrer, executive vice president; Ted Herr, president; Tim High, vice president; Keith Eshelman, chaplain; Doug Metzler, sentinel; Brian Eshbach, student advisor.

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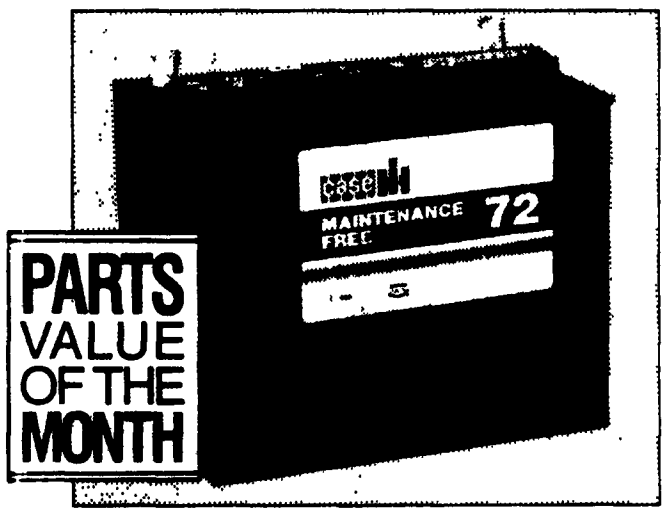

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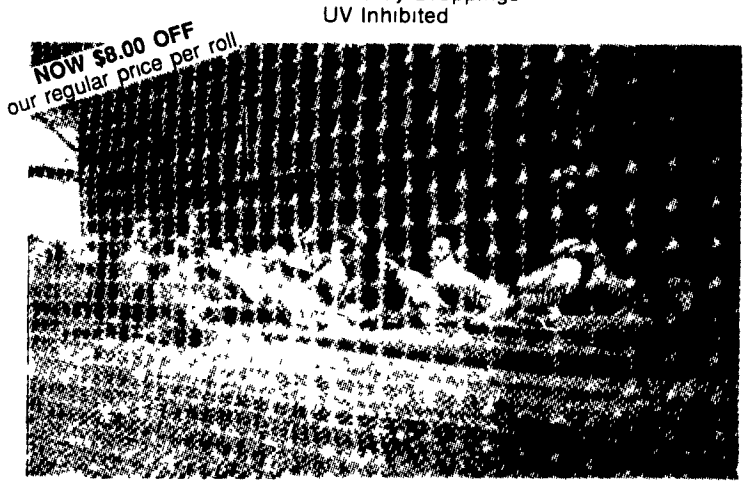

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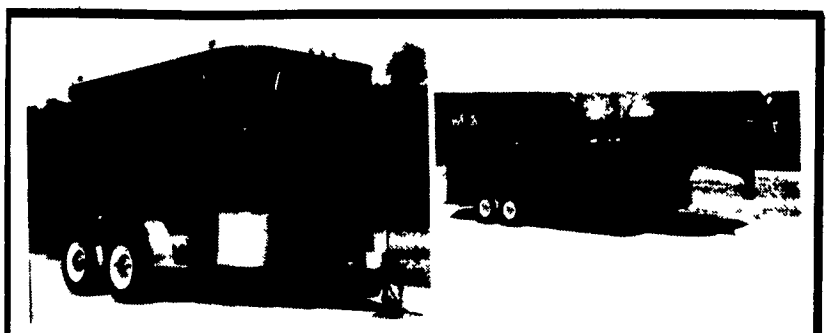

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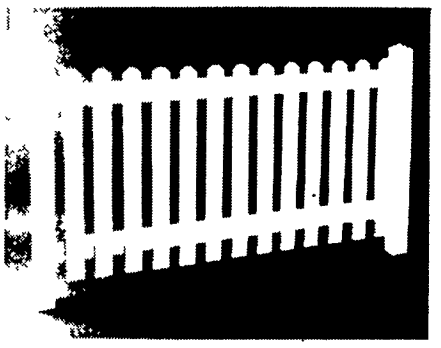

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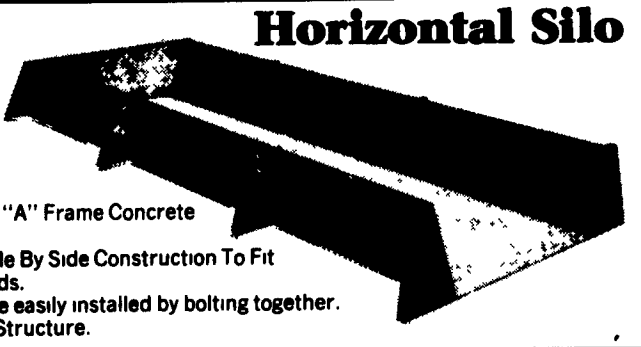

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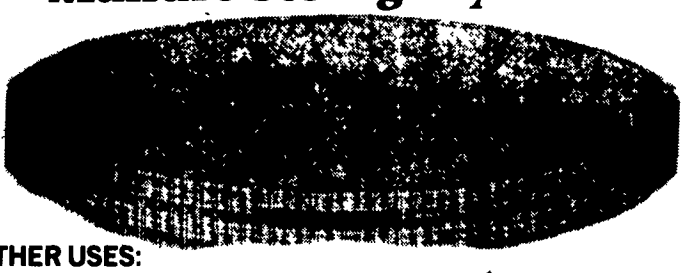

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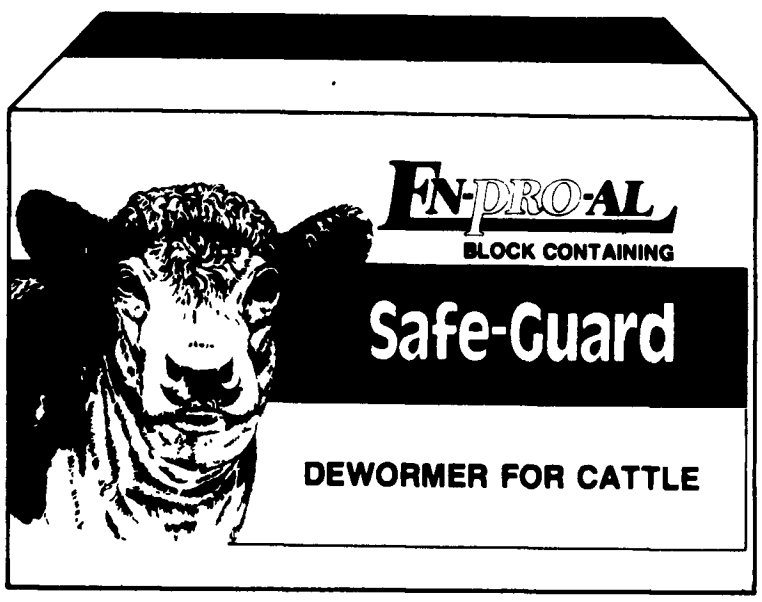

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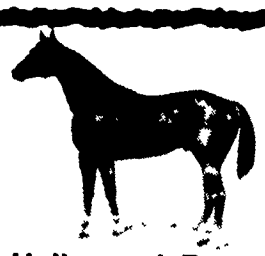

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April 8, 1989
7:30 P.M.

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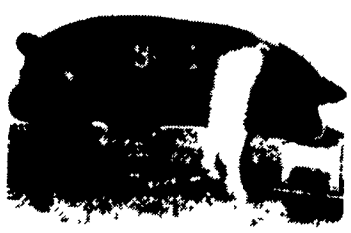
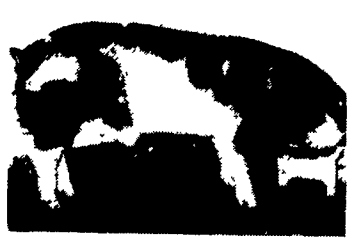




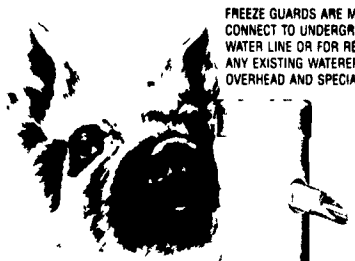
HOG SALE

Saturday, April 22, 1989
1 pm at the farm 9 miles south of McConnellsburg, PA on U.S. Highway 522.
SELLING 100 HEAD
Spots, Hampshires, Landrace Yorkshires, and Club Pigs

Catalogs Available Please Call or Write

Lake's HOG FARM
Don or Brian Lake
HCRBO Box 228
Big Cove Tannery, PA 17212
(717) 573-2823
(717) 485-3135

BANKERT'S 7TH PRODUCTION PIG & LAMB SALE
Friday, April 28, 1989
7:00 P.M. At Farm
5 Bred Gilts
8 Service Boars
10 Open Gilts
80 Purebred & Crossbred Feeder Pigs
4-H & FFA Projects
15 High Quality Market Lambs
Hampshire From Ronald Trostle Family
Bred Like 4 of last 5 York Co. 4-H Champions, 3 Reserve Champions, plus many other winners
Pigs out of Hammer, Sired by 1987 Ohio State Fair Champion Boar
Duncan Chester White Boar from Ronald Perry Herd. Sired Maryland State Fair Champion Gilt, Reserve Champion Boar & Barrow. K.I.L.E. Champion Boar & Gilt. York Fair Champion Gilt & Reserve Champion Boar, plus many other 4-H class winners.
Sale Catalogs On Request
Call 717-632-4722
Rodger Bankert & Family
RD 3, Box 52A
Hanover, PA 17331



FREEZE GUARDS ARE MADE TO CONNECT TO UNDERGROUND WATER LINE OR FOR REPLACING ANY EXISTING WATERER — ALSO OVERHEAD AND SPECIAL LINES

"I'M SURE GLAD I INSTALLED FREEZE GUARDS"
TYPICAL REPLIES FROM HOG FARMERS:
"SAVED ENOUGH ON ELECTRIC BILLS TO PAY FOR THEM"
"I DIDN T BELIEVE IT TILL I TRIED THEM
BEST WATERER YET
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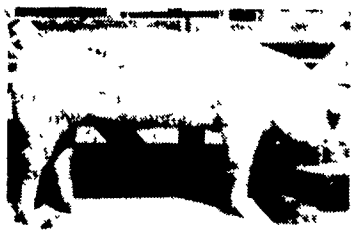
NOLAND MFG CO
LOW FIRST COST
SAVES ENERGY - 24 TO 48 WATTS TOTAL
SIMPLE DEPENDABLE
SEE YOUR DEALER OR CONTACT
David A. Reinecker
7270 Old Harrisburg Rd
York Springs, PA 17372
717-528-8428

ANNUAL SPRING SWINE SALE -- OUR 95th



1987 Penna. Test Station Winner Index 184: Feed Efficiency 2.3: Gain 2.7#/day

RPM FARMS

1987 N.Y. Test Station Winner Index 155: Feed Efficiency 2.2: Daily Gain 2.42#/day.

The pride of RPM Farms in 1987, pictured above, both New York and Pennsylvania boar test station winners.

Planned Genetics at RPM Farms produced these 2 test station winners

Friday, April 7th, 1989 1 pm - At the farm, Beavertown, PA
200 Head • 50 Bred Gilts • 50 Service Boars • 100 Open Gilts
Yorkshire - Landrace - Duroc

The best in large Whites from England, Ireland, and Scotland along with our York/Landrace crossbreds. Production-tested, certified meat-tested, and champion show winners.

RPM FARMS **Genetics Won Again in 1988**

Another first for RPM Farms
2.1 Feed Conversion

A New All-Time Low Feed Efficiency At PA Boar Test Station Sired by PARAMOUNT
Certified Brucellosis free and Pseudorabies negative test.
Health charts sale day for entry into any state.
Harry Bachman, Annville, PA - Auctioneer

Reno Thomas 717/658-5821
Park Thomas 717/658-6544
Mark Stehr 717/658-7007
R.D. #1, Box 220-Beavertown, PA 17813

SEE OUR PROGRAM SALE DAY

HOW TO GET MORE $$ FOR YOUR MARKET HOGS SOMETHING NEW:

Marketing Hogs With A Positive Meter For Determining Meatiness Is Here. WE Scored Several Hundred Market Hogs From Our Farm And Several Other Farms at Hatfield Packing Co. Feb. 23 Using Their FAT-O-METER And The REAL TIME ULTRASONIC SCANNER For Measuring Meatiness Of A Hog Carcess. The work was done by Dr. Jim Stouffer, Meat Scientist, Cornell University in Conjunction With Hatfield Pkg. Co. Sale Day Mr. Clemens of Hatfield and Dr. Stouffer will present the meatiness program.

Dr. Stouffer scoring carcasses at Hatfield Packing Co. for meatiness.

Todays Marketing of Hogs Using A Positive Meter For Evaluating Lean In A Carcass Can Change Your Selling Price As Much As
$30.00 Per Hog Sold

RPM GENETICS PROVE TO BE SUPERIOR
WHY NOT BUY YOUR SEED STOCK NEEDS WHERE THE RECORDS PROVE THE PIG WITH THE PROFITS?
YES: Dr. Stouffer will score our sale boars and give you a photo of Backfat & Loin Eye Area measurement.
OUR SALE BOARS and GILTS CAN HELP YOU STAY AHEAD OF THE REST
YES: "The PIG of TOMORROW is at OUR PLACE TODAY"
YES: "The PIG Of RPM Farms Is PROFIT INTEGRATED GENETICS"

HARPER'S VALLEY FARM

Home of the Great White Breed
Purebred Landrace and Duroc
& Crossbreeds
"Hogs do not have to be removed
sale night"

Breeding Swine Sale

80 Head Of High Quality Breeding Stock
50 Bred Gilts - 20 Open Gilts - 10 Boars

Saturday, April 15, 1989

7:00 P.M. Night Sale - Delivery Available

"Sale Catalogs Available Upon Request Only"

50 Bred Gilts Pure Landrace, Pure Duroc + Land Duroc Hamp Cross
Due Jan., Feb., Mar.
20 Open Gilts Pure Landrace, Pure Duroc + Land Duroc Cross
10 Boars Pure Landrace Pure Duroc (Ready For Service)

Pseudorabies Free Herd #58, Validated Herd #92. Health Charts on all animals to go anyplace U.S.A. Sale to be held at the farm, rain or shine. Please Check What Your State Requires!

Farm Directions: 20 miles east of Harrisburg, I-81 exit 29E. Go ½ mile south of I-81 on Route 934 or 6 miles north of Annville on Route 934, Harpers, Pa.

"All Bred Gilts Bred To Superior Landrace And Duroc Boars"

Jay D., Janet Blatt and Family
RD 2, Box 691
Annville, Pa. 17003
Phone: 717-865-4842
AUCTIONEER: Harry H. Bachman AU-000-33-L
Ph. 717-867-1809

Sale Held Rain or Shine
Enclosed Facilities

ARNOLD'S 59th HOG SALE

Saturday Afternoon 1:00 P.M.
April 15, 1989

Lebanon Fairgrounds, Lebanon, Pa.
Auctioneer - Harry Bachman - (717) 867-1809 AU-000033-L
CROSSBRED - DUROC - HAMPSHIRE - LANDRACE - YORKSHIRE

100 BRED GILTS
50 Registered & 50 Crossbred. Handmated due mid April thru June. High quality gilts bred to make project show pigs.

SPECIAL FEATURE Durocs bred to "WALL STREET" 144D/230#, 2.35 gain, .77 BF, 6.06 loin, 222 F.E. Yorkshires bred to "PUFF" purchased 1st World Pork Expo. .82 BF, 6.58 loin, 150D/230#, 2.78 F.E. (Largest loin eye/+ large White), "MUSCLE" Pa. state boar test. Record gaining pen 133D/230#, 1.12 BF, 5.9 loin (largest loin of white boars) 118 index. "COMMAND" Nat'l boar test 145D/230#, .99 BF., 5.70 loin, 2.33 gain, 199 index.

40 BOARS Durocs by "KOKO" 138D/230# 2.85 D.G., 5.98 loin, .08 BF "HAMILTON" top selling at Guhde Farms Sale. 143D/230#, .69 BF., 6.09 loin. Yorkshires by: "ULTRA" 138D/230#, 2.46 gain, .72 BF, 6.05 loin, 127 index, "COMMAND" (see above) "THUNDERMUG" Nat'l Boar Test 128D/230#, (Fasting gaining boar in test) 5.99 loin, 2.47 gain, 1.18 BF, 194 index. Hampshires & crossbred (Duroc x Hamp) by "BUCKSHOT" sired the Lebanon Fair & the Lebanon winter champions.

40-50 OPEN GILTS At sale barn or farm.

PROJECT FEEDER PIGS July & August shows.

Sale Order: Feeder Pigs, Bred Gilts, Boars, Open Gilts.
All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.

60th Hog Sale, June 17, 1989
Bred Gilts, Boars, Open Gilts, Feeder Pigs

Yorkshires-Landrace
Leon L. Arnold
R.D. 7, Box 705
Lebanon, PA 17042
717-273-5880

Catalogs Available
Call or Write

Hampshire-Durocs
Lawrence Arnold
R.D. 1, Box 309
Womelsdorf, PA 19567
717-933-8153

Private Sale: Service Age Boars & Open Gilts, Bred Gilts on order.

Yorkshire Boars & Gilts
Joel Stern
RD 2, Box366
East Berlin,•PA 17316
717-292-4634

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts
BOURBON SPRINGS FARM
R2, Newville, Pa. 17241
Kenneth Ketterer
Phone: 717-423-6250

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PA 17301
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Delivery Available

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Boars & Gilts
Noland Freeze
Guards
Port-A-Hut
LEMMON FARM
RD 1, Newburg,
Pa. 17240
717/423-6514

WYAND TAMWORTH & DUROC
(Breeding Stock Since 1959)
Bred gilts, open gilts, service age boars. Tamworth swine are fast growing. Have large litters of pigs.
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collect or
Write: P.O. Box 346
Williamsport, MD 21795
Free Delivery

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13 units Valiant semen, best offer, call after 7 p.m. (215)822-6819.

Charolais Semen: High Rise and High Guy. Must Sell. Also 2 Ritchie heated hog waterers. Carbon. Call 717-386-3550 Eves.

Semen Tank XR-16, six canisters, breeding kit, 13 straws semen; two Valiantdon, one Steady, two Chiefmark, two Belltroy, one Melvin, one Levi, two Royalty, one Enchanter, one Count, asking $650, 717-898-2162.

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Satisfaction Guaranteed
Harry Zimmerman
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CONFINEMENT SYSTEMS, INC.

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VERSATILE
High Pressure Sprayers
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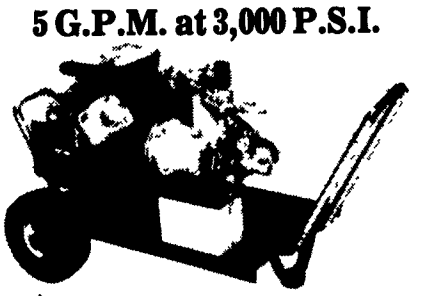

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Ringneck Pheasants for sale. Good flyers. Sudlersville, MD 301438-3261. Call after 6 p.m.

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(2) 10½ ton shoretime bins. 717-624-8139.

Turkey, poultry, hog equipment. Feeders, augers, waterers, brooders, etc. (717)382-4171.

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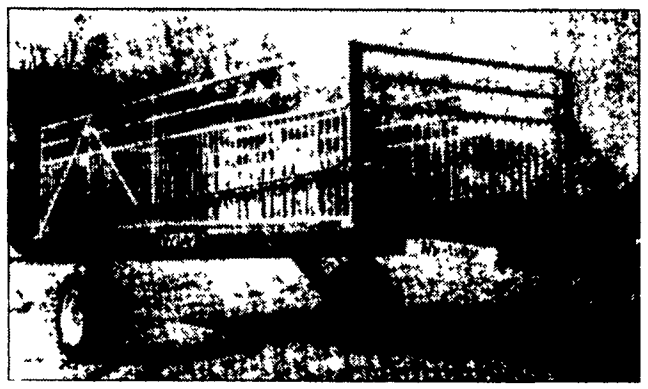
Hog Men Agree!

There's only one
WALK-ON TRAILER



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Farrow to finish hog set up, all buildings & equipment, $6,500. OBO. Juniata Co. 717/535-5804.

Plastic floor slats new and like new. 24'lengths x 90' assembled in sections ready to install. Only needs supports every 8' or less. Very strong, will last for years. Can be used for calves. (412)455-3648.

Three round 12 hole 80 bushel hog feeders. Good condition. 215-286-6544.

Two 2x6 hog feeders, two 2 ton wooden feed bins, 7' concrete hog slats. 717-648-9003

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200 ton alfalfa and grass hay. 300 ton wheat and barley straw. Excellent quality and mulch. Call after 7 p.m. (717)786-4580 Quarryville.

32% liquid protein, wholesale/retail from manufacturer. Dealer inquiries invited. Call collect, 301-343-0343.

2nd & 3rd cutting hay & straw for sale Lanc. Co. 717-464-3697

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Extra fancy timothy orchard hay, very good color. $851/ton and $751 /ton. Delivery available. Sch. Co. Call 717/345-4109.

FOR SALE-Oyster shells. Contact Nelson Weaver = Sons, Inc., Lititz, PA 717-626-8538.

For Sale: 3rd cutting alfalfa, round bales, wrapped w/plastic; Round bales corn fodder for bedding. M.L. Messner. 717-324-2841

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For Sale: Mulch Straw, Alfalfa Hay, 1st & 2nd cutting and Mixed Hay. 215-493-4900

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For Sale: Soybeans seed cleaned. Germanation tested CX415, good yeilder from last years certified. Order now and old milk cans. (717)866-2406.

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Good quality treated corn silage, in Lancaster Co. $25/ton.; WANTED: Corn Silage in Danville area, Northumberland Co. 717-672-2213

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Hay and straw, small bales. Cash only. No hauling. Chester County. (215)857-2497.

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Home grown red seed potatoes, grown from certified seed, Norlands & Vikings, "A" size, $6.50/50 lbs. Lehigh Co. 215-799-0861.

Mixed grass hay, no rain, $65/Ton at the barn. Can deliver 717-632-9144.

Nice bright wheat and barley straw. Will deliver. STUMPLAND FARM 215-488-1965

ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343.

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TOP QUALITY HAY. 1st & 2nd cutting alfalfa, timothy/alfalfa mix, grass, brome, wheat & oats straw, mulch. Dealers welcome. Heavy bales-not bundles. (201)735-5374, 735-8389, 735-4408.

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4x8 straw bales, $45/ton delivered, approx. 6 ton load; 2nd cutting alfalfa, small bales, $125/ton. 717-534-1253

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Bright Wheat Straw for sale. Stump Acres, 717-792-3216. York County.

Cecil County Hay Straw. Mixed clover timothy $1.50 bale. Clover $1.30. Clover Foxtail $1.00. Wheat straw $1.20. You haul.(301) 658-6220. No Sunday Sales.

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$110/at farm
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Will Deliver
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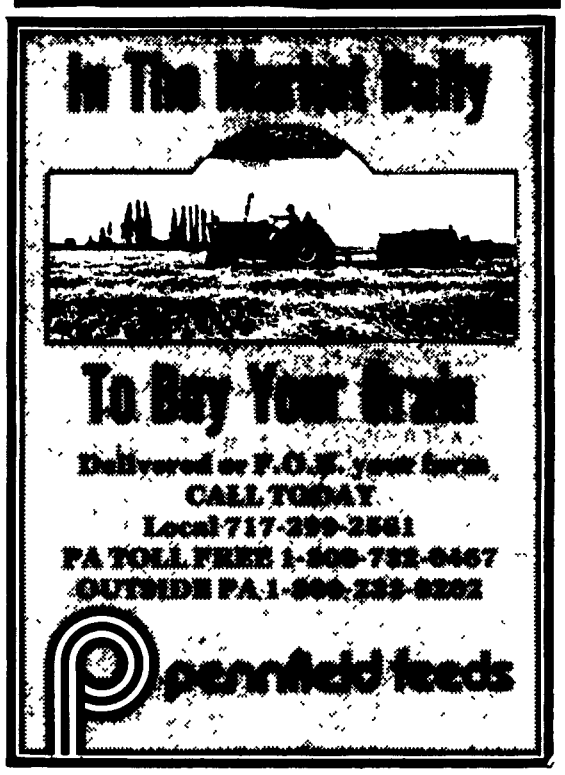

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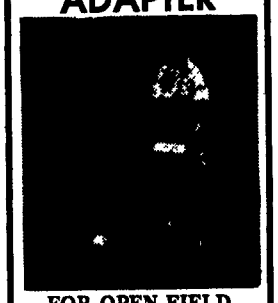

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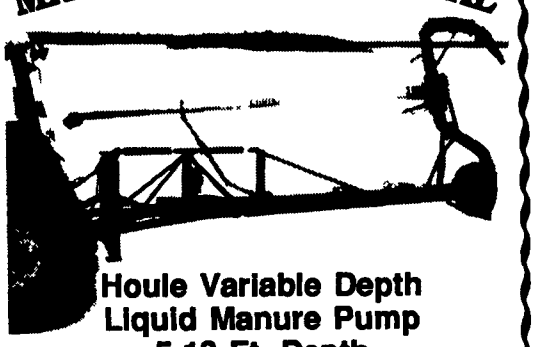
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Crop Manager to be responsible for 300 acres corn and 300 acres of alfalfa. Would be responsible for managing two other employees. Experience and references a must. Call between 8 a.m. and 5 p.m. Pen-Col Farms, Mellville, PA, 717-458-6636.

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PERSON NEEDED TO DO FIELD WORK ON A LARGE DAIRY AND GRAIN FARM
Good salary, references required.
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Non-smoking live-in. Separate 5 room apt. utilities provided. Man's duties daily caretaker, no maintenance. Woman's duties daily light housekeeping. No children, small family. Weekly time off mutually arranged. Lower Chester County area.
Reply to: Lancaster Farming
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New England integrated agricultural firm seeking a "takes charge" individual with a strong accounting background. Must have experience in an accounting management position. Must have excellent communication skills to inter-relate with management and subordinates. Excellent salary and benefits.
Call Barry Goldsher
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If you are looking for advancement opportunities with a dynamic fast growing company, this is the job for you.
A New England based integrated commercial large operation seeking an individual with strong supervisory skills and has general mechanical abilities.
Will be filling a dual roll of supervisory and maintaining a modern poultry egg processing facility. Person needs to be experienced and self motivated. Excellent salary and benefits. Call us
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Evenings 203-823-1477 Ask for Steve
203-447-2800 ask for John
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Responsible and motivated persons who seek a rewarding and progressive career working with people are welcome to apply for work in artificial insemination sales and service for cattle. Preferred: ag background, safe driving record, willing to relocate in PA, education and/or experience given positive consideration. Compensation: above average income, fringe benefits, equipment provided, paid training, travel allowance. Mail resume to:
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Looking for a successful, professional ag salesman that can show others how to succeed.

You will be responsible for direct selling and working with an established dealer network.

Territory includes Eastern PA, NJ, MD, DE and VA.

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Truck driver Paulson Bilt Limited, Coatesville, PA, class III license needed, home every night, call (215)384-6112.

Typists $500 weekly at home! Information? Send SASE Gibson, 1337-C Hilldendale Road, Chambersburg, PA 17201.

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A nationwide leader in environmental services is seeking a motivated individual to manage operation for municipal and industrial sludge projects. This is a hands-on position that offers a competitive salary, excellent fringe benefits, and tremendous growth potential. The successful candidate must possess the Bachelor degree in Agronomy, management experience in the agricultural industry and the ability to effectively communicate and work with field and management personnel. Send resume and a complete salary history to Mobile Dredging & Pumping Co., P.O. Box 237, Exton, PA 19341.
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Single female Jehovah's Witness seeking milking position on Witness dairy farm. Experienced. Phone 703/439-2547.

Young couple w/farming experience, looking to work into buyout for retiring dairy farmer. 30 to 50 cow herd, prefer South Central PA. 717-776-6277 after 7 p.m.

Young couple seeking house on farm in exchange for work and rent. Animal experience. Prefer as close to Newcastle Co. as possible Call Nelson or Jill: 302/738-9745 eves.

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Produce stand for sale in clean modern market in Harrisburg. Scales and register included. Phone (717)763-0887.

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FOR SALE OR LEASE at currently a Chinese Restaurant also can be great location for a small family business or diner, established clientel, 50-seating capacity, in shopping center. For more information contact Shirley Chambersburg, Pa. (717)263-5801.

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THINKING OF LEAVING FARMING BUT WANT TO STAY IN AGRICULTURE?
Please send resume to
Jeff Evanyk
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For Sale:
Meat stand at West Shore Farmers Market. Good opportunity for self-employment. Call
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White Wash Business w/1978 GMC diesel flat bed truck w/600 gallon stainless steel tank & pump. Serving between 500 & 600 dairy farms in PA, DE & MD. Also 1972 GMC gas 12' flat bed truck, A1 condition.
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5 Pc. Waterfall bedroom suite, good condition
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Adorable Catahoula Puppies & Working Farm Dogs For Sale. 215-493-4900

AKC Collie puppies, sable and white, shots and wormed, $100-$150. (717)687-6802.

For Sale: Border Collie puppies, 8 weeks old, $75. Stephen Fisher, Lincoln University, PA.

WANTED to buy registered Blue female Australian cattle dog puppy from good working stock. (301)692-5305, days or evenings

For Sale Jack Russell Puppies, 3 females, $50 each. Call 717-539-8420 weekdays 4 p.m.

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Registered Redbone Coonhound male, loves to hunt, must sell due to job priorities. Call (201)234-2385 before 8 p.m.

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

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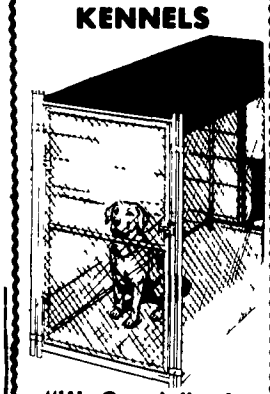

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CASH FOR PUPPIES
In litter lots for resale in my pet shop. Will pick up.
Call Charlie Hackett
215-681-5236
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PUPS WANTED
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PURE & MIXED BREEDS HANDLED
I Will Buy Pups April 4, 1989 5-8 PM @ Roots Farm Market 10 mi. South of Exit 20 off the PA Turnpike Manheim, PA
Also Kittens Wanted By The Litter
Call 1-609-452-8903 collect before 8 AM for details.
P.S. Next week there will be a $25 prize awarded for the cutest puppy & for the puppy who traveled the furthest distance. Congratulations to last weeks prize winners: cutest pup: David Kanagy; Farthest distance: David Kanagy.

32 MISCELLANEOUS

1984 Asplum Whisper Chopper, excellent condition. Extra set of knives, garage kept, electrical hook-up. Call Jim 215-266-1608.

2,000 lb. electric forklift w/ battery & charger, $1,200. 215-538-1945

2100 gal. fuel oil truck tank, no pump, asking $400. Lanc. Co. Call 215-267-2523 Evenings.

3500W generator 9HP B&S engine, $650.00 OBO. East Earl, PA. Lancaster Co. Call 215/445-6180.

44" bandsaw Babbit bearing, 12" cutting depth, 3-speed power feed, 3 4" wide blades, $1,850. Ash rounds 1" 1¼ $1.30 board. Also 5/4 kiln-dried oak, $1.00 board'. Lancaster Co. (215)267-2999.

5,000 lb. air tire forklift, runs good. 215-538-1945

2,000 lb. air tire forklift, runs good. 215-538-1945

TIRONIE'S TARPS. SHIPPED ANYWHERE. 717-584-2928 anytime.

Wanted: Fertile brown eggs. Delivered to natural food distributor on a weekly basis. Chickens must be free roaming & fed no antibiotics or hormones. Contact Leslie: 717/354-4936.

York Shipley Steam Pack Mod# 5PHC50-5-93948 Ser# 66-0492-H-34445, 3PH 150-PSI welded boiler. Call 717/382-4445.

8½' stainless-steel soda fountain. 10' meat case. 16' produce cooler. (215)799-0949.

Berry Flats & Tills, brand new, 450 12/1 pint flats, 2,000 1 pint tills, $325. 301-544-7866

Burlap bags available, heavy and light weight. (717)397-7695.

Cincinnati horizontal milling mach. 9x55 table, 1960's. $2500.; Brownex Sharpe surface grinder #5, 8x24 table, $1500. 201/453-2088.

HDB-6 dozer, poor cond. Price right. 717/382-4445.

High pressure hose w/ couplers, 1½", 2½" and 4"x50', $17.00 and $20, $1.00 off on 20 pieces. Orchard Hill Products, RD. 1, Box 267B, Mt. Pleasant Mills, PA 17853.

Hill 12' produce case; Gem 3 door upright freezer; cold storage compressor and blowers, 7.5HP motor; digital scale, display shelves; electric lift; dock plate. Ted 609-799-2074.

HUNDREDS OF LOCUST POSTS, 7'plus long. $2 25 each to $3.50 each. Lanc Co 215-445-5297.

Lamson vacuum pump, 15HP, 3PH. Call 382-4445.

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Milk carton filler, sealer, plate cooler, milk pump, temp. recording chart, factory rebuilt, $2,900 (216)584-4681.

One executive-type steel desk, dark brown, 6 drawers, like new w/swivel chair (215)966-5525.

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$150 per length
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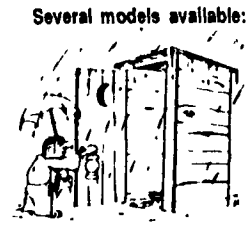

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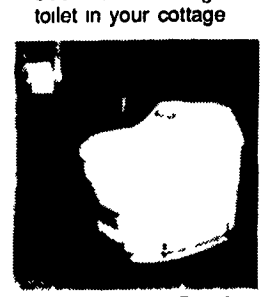

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A beautiful design made of durable fiberglass. Requires no water, no chemicals, no septic tank Highest quality with a 2 year warranty
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34 AUTOS

'68 Corvette, 427 engine, 4 spd., Asking $10,000 Serious Inquiries Please. 215-538-1945

'77 Nova Rally, 327, P/S, P/B, automatic on floor, console, bucket seats, good rubber, new inspection, new battery, $1,195 OBO. Berks County. (717)933-4228.

80 VW Dasher Wagon Diesel. Current insp. $600. or best offer. Lanc. Co. 215/267-5992.

'83 Elderado, 42,000 mi., excellent condition. 814-793-2339.

84 S-10 Chev. PU, ext. cab, 4 spd., V6, $4,375.; 87 Gran Prix LE V8, loaded, 29,000 miles, $8,075.; 81 Rabbit dsl., 78,000 miles, $650. Leb. Co. 717-865-6813

'86 Cadillac Sedan Deville, full power, cherry black, 34,000 miles, $12,000. Lester Hess, Lebanon Co. 717-273-6018 after 5 p.m.

'86 Z-28 Iroc, fully equipped, auto., 39,000 mi., red, excellent condition, T-roof, loaded. 814-793-2339.

For Sale: 1974 Scout, V-8 engine, automatic transmission, 4-wheel drive, some rust, $1900. Call Don Graves at 717-622-3456

35 TRUCKS & TRAILERS

14' Aluminum Van Box Dump with feed blower. 215-255-4311.

1956 Ford C-600, 14' grain dump, 1972 International 1600, 12' grain dump, 717-469-0033.

1966 IH CO1700, 20' flatbed w/cab protector, good for logs or equipment, very good condition, $1,750 OBO. Cambria County (814)736-8266.

1986 F350 dual-wheel, crew- cab, diesel XL, 2-speed, aux tran, loaded $9,800 OBO Evenings (215)484-2517

1987 Ford F250 XL super cab, 351 auto, PS, PB, air, AM-FM, dual tanks, 8,800 GVW, red & white, 11,000 miles, excellent condition, $13,500. 717-733-2873

1987 GMC, S-15, pickup truck, 37,000 ,miles, $4,200. (215)598-7687.

1987 Valley 2 horse gooseneck trailer, fully enclosed, dressing room, like new. 814-793-2339.

1988 Ford F150 Lariot, 4 WD, 4 speed, 12,000 miles, $9,600. Walker's, Somerset County. (814)893-5589.

1988 Ford F250 4x4 XLT, auto., AC, cruise, tilt, PL, PW, posi., 351, 26,000 miles, $13,500. 301-833-9091

1988 WW stock trailer, 16' long, 6' wide, 6½ ' tall, excellent condition. 717-664-4693 after 6 p.m.

2,000 lb. electric forklift w/ battery & charger, $1,200. 215-538-1945

24 Ft. truck box, good condition. Best offer. Call 215-267-2056.

1969 International 201 Steak V-8 engine, 2-speed, rear good mechanical condition. $1800. 717/949-6856.

1975 IH Loadstar 1700 dump truck, 30,000 GVW, split rear, fiberglass hood, 392, $5,500. (215)539-0729.

1976 Chevy walk-in. 717-648-9003

1977 Ford Truck 12' box, 350 auto. 10,500 GVW, new rebuilt engine $2,995. 215-267-3663.

1982 C30 cab and chassis truck w/9' Hostetler cattle body, 64,000 miles, $5,500. (814)692-5240.

1983 neck-over livestock trailer, 20', excellent condition, electric brakes, $2,500. 717-993-6507

1984 Chev 350, V-8, ½ ton pickup Silverado, AT, PS, PB, PW, PI, AC, tilt, cruise, stereo, blue-gray, 20,000 miles, $6,250. (717)733-8971.

1984 Ford F250, diesel pickup, loaded, $9,500. Martin Hardware & Equip. Co., Schaefferstown, Pa 717-949-6817, 949-2549

1985 Bronco II 4x4, AT, AC, excellent condition, $8,450. 215-926-2441

1985 Econoline construction trailer, 9 ton GVW, $3,000. (215)539-0729

1985 Ford Bronco II, high miles, $2,200. (215)598-7687.

1985 Ford F250 w/ retractable 5th wheel, 460 engine, 4 spd., equipped for towing, excellent condition, $7,900. 215-926-2441

1985 Ford F150, 4x4, auto., air, cassette, XLT package, aux. fuel, 351 H.O., 100,000 miles, $6,000. 301-833-9091

1979 Chevy, ½ ton pickup truck, $500. (215)598-7687.

1979 GMC, 1 ton, crew cab truck, dual wheels, stake body truck, $1,200. (215)598-7687.

1981 Gindy flat trailer, 40' w/grain sides, $2,500. (215)598-7687.

1981 Linville Horse Trailer. Good condition. $750. 301-432-2976.

1974 CO-4070B IH Twin Screw Cummins Super 250, sliding 5th wheel, 13-speed Fuller. Good sound truck but uses some oil, $2,200. 717-534-1253.

1975 GMC Astro 350 Cummins with jake, 15 spd. Reyco susp. w/ 1984 28 ft. livestock body, 4 ft. decks. Clean unit. Truck has work for qualified buyer. Price Neg. 717/733-4764.

'87 Dodge Dakota SE, 3.9 V6, auto. AC, 22,000 miles $7,900
'88 Plymouth Grand Voyager SE, 7 passenger, V6, auto., AC, 42,000 miles $12,800
'83 Dodge pickup, 4x4, V8, 4 spd., 37,000 miles $5,900
'85 Ford F250 pickup, 351 V8, 4 spd., 70,000 miles $5,900
'84 Ford Bronco II, V6, auto., 4x4, 64,000 miles $6,600
'87 Ford F350, crew cab, dually, 460 V8, 4 spd., 28,000 miles $14,800
'85 Jeep Grand Wagoneer, V8, auto., loaded, 57,000 miles $8,900
'85 Olds Toronado, V8, auto., loaded 64,000 miles $6,900
'87 Chevy Cavalier Z24, V6, auto., loded, 24,000 miles $7,900
'85 Pontiac Firebird, V6, auto., AC, 51,000 miles $5,700
'86 Chevy Camaro, V6, 5 spd., AC, 43,000 miles $5,900
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1977 GMC Astro 290 Cummings Engine w/a 1973 45 ft. drop deck van. Holds 8-10 horses, wagon & harness. The perfect set-up for anybody interested in showing. Call

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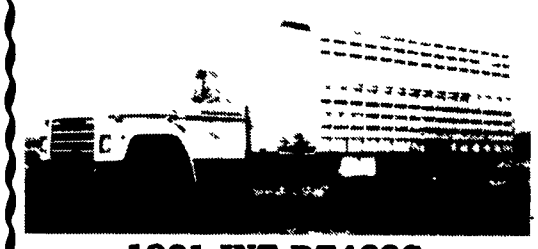

1981 INT DT466C
210 HP RT 610, PS, AC, 35,000 GVW
C&C $12,500
With or Without 24 ft. long, 7 ft. high Eby Livestock Body with deck & gates
Body $5,500

1980 F724 Volvo
230 HP 8 Spd., 38,000 Rear, 14,300 Frt. 200" WB 191 CA Runs Good
C&C Best Offer
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Body $8,500

28 Ft. Eby Body With Stationary Deck And Gates and Dog House
4 Ft Between Decks
$11,000

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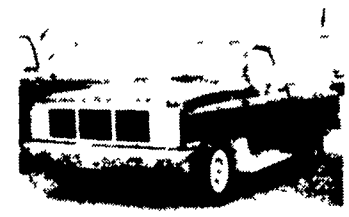
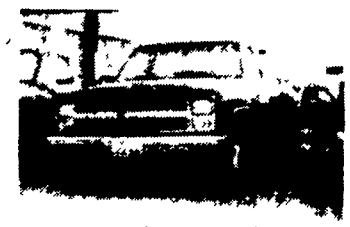
USED TRUCKS

'87 Chevy, 4x4 Heavy Duty Silverado, AT, PS, PB, Air, Cruise, AM/FM Cass., 350 FI, Lighted Running Boards, 29,000 Mi., Exc. Condition.
$13,900



'86 GMC Sierra ½ Ton, AT, PS, PB, Cloth Seats, Fiberglass Cap, Running Boards, One Owner, 48,000 Mi.
$7,800

'88 Chevy C30, Dual Wheel, 350 FI, 4 Spd., PS, PB, AM/FM Cass., 2 Tanks, Long Wheel Base, 6,000 Mi., Like New.
$10,900



'86 Chevy C30 Dual Wheel, AT, PS, PB, AM/FM, 454 Engine, Radial Tires, 11,500 Mi, Exc. Condition.
$11,300

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THE RIGHT TRUCK AT THE RIGHT PRICE!

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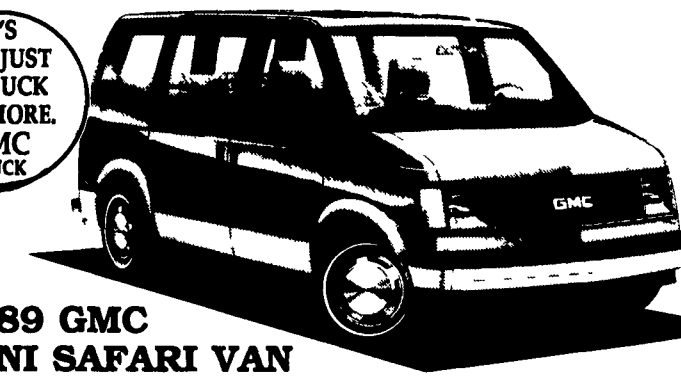


1989 GMC MINI SAFARI VAN

- Tinted Glass
- 4.3 Fuel Injected V-6
- 8 Passenger Seating
- 2-Tone Paint
- Intermittent Wipers
- Automatic Transmission
- Cruise Control
- Power Steering & Brakes
- Tilt Wheel
- Air Conditioning
- AM-FM Stereo
- Rally Wheels
- Many More!

$265/Mo. 48 Mo. Payment Plan* NOT 60!
* Based On 48 Mo. Closed End Lease. Excluding Tax & Tags

USED TRUCK SPECIALS

'79 FORD SUPER CAB
8 Cyl., AT, PS, PB, Brown, 77,880 Mi.
$4,000

'85 FORD F150
6 Cyl., AT, PS, PB, Brown/Tan, 42,301 Mi.
$6,900

'83 GMC S10 4x4
6 Cyl., 4 Spd., PS, PB, Red, 75,064 Mi.
$5,700

'86 CHEVY CREW CAB DOOLLEY 350
AT, Green, 76,300 Mi.
$7,800

NOBODY ELSE COMES CLOSE
JONES GMC TRUCKS
Tax & tags extra.
1335 Manheim Pike
Lancaster, PA
(717) 394-0711

For Sale

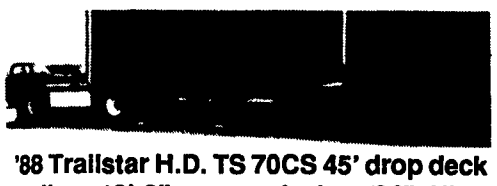
1974 Trailco Dump Trailer, 30' dump, 33' frame, w/triaxle, new way lift, air axles, swing gate, coal chute, 74" sides, bows & tarp, good condition

(814) 793-3923

FOR SALE

77 KW with Reefer Body, F-300 Cummins, 10 spd., SQHP, 3:70, Gd. Rubber, 29' Fruehauf Body (Holds 14 pallets) TK-TWD Unit with Elec. Standby. Truck has good job in Pa. for qualified buyer. $22,500

304-258-4432



'88 Trailstar H.D. TS 70CS 45' drop deck trailer, 10'-6" upper deck w/24" King Pin, 34'-6" lower deck, Apitong fl. 10'-1" turner air ride w/dump valve, 255/70Rx22.5 Lo-Pro tires (2) alum. 5' lg. stor boxes, extra lites, only 24,000 miles $16,200.00.

COUNTY LINE ENT.
Cabin Package & Building Supply
RD 1 Box 107
Gaines, PA 16921
Tioga Co.
(814) 435-6360

1970 IH cab and chassis, 2000 series, low miles on rebuilt 230 Cummins diesel, 10-speed transmission, $3,800. Schuylkill County. (717)754-3009.

1972 Chevy dump truck, 33,000 GVW, split rear, pintle hook, $1,000 OBO. (215)539-0729.

1972 GMC dump truck, 31,000 GVW, air brakes, PS, 478 rebuilt engine about 20,000 miles, 9' dump box, good condition, $5,500. 215-267-5802 after 6 p.m.

1969 Miller 12' tilt type trailer w/Pintle hitch, 10,000 GVW has PA title, $750. (215)598-7687.

1970 F750, Ford truck, 653 Detroit diesel, 8+2 transmission, 10:20 tires, 16' grain body w/hoist, cattle rack, headache rack, 4' rear slidein, 30,000 GVW, good condition. (412)286-9108.

1970 Ford F150+, 3-spd., 360 V8, good body, dependable, runs well. (215)269-8007 after 6-p.m. or weekends.$550.

5,000 lb. air tire forklift, runs good. 215-538-1945

2,000 lb. air tire forklift, runs good. 215-538-1945

'69 Ford F-600 V-8, 5 and 2, 15' grain dump body $3,200. 301-898-7426.

72 Auto Car Road Tractor 200,000 K, original, excellent condition, 1985 Interstate, 35 ton detachable Lo-Boy, excellent condition, Must buy together. $27,000. 215-682-6216 aft. 7.

'79 Scout, V8, automatic, 35,000 miles, 1 owner, A-1 condition. 717-425-2638

26', 2 axles, alum. dump trailer, good condition, $4,850. Chester County. (215)869-2078.

28' Tribrook alum. dump trailer, 100% road ready. Raven 34' alum. dump trailer. Also 100% ready for road. (717)532-8363.

'47 Ford 6 cyl. pick-up, 3 spd.; '49 F3 stake V8, 4 spd.; '49 KB2 Int panel; 49 KB7 Int. 5x2 spreader truck. Call: 215/855-5204 after 6:00 PM. Montgomery Cty.

'85 Ford F350 dual whl. pickup, 351 4 spd., PS, PB, AM-FM, dual tanks, 42,000 miles, excellent condition, $8,900. 717-733-2873

'86 Chevy pickup, 4x4, P/S, P/B, AT, OD, 2-toned paint, 305, V-8, 4 new tires, 38,000, looks and runs like new. (717)862-3536.

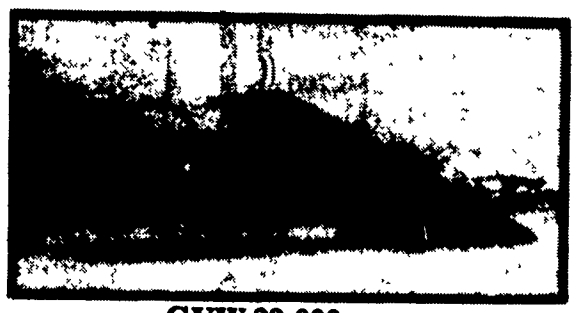
'86 Dodge D250, ¾ ton pickup, 318 auto., PB, PS, AM-FM, 7,500 GVW, 18,000 miles, charcoal & silver, like new, $7,950. 717-733-2873

SUGAR VALLEY WELDING SHOP

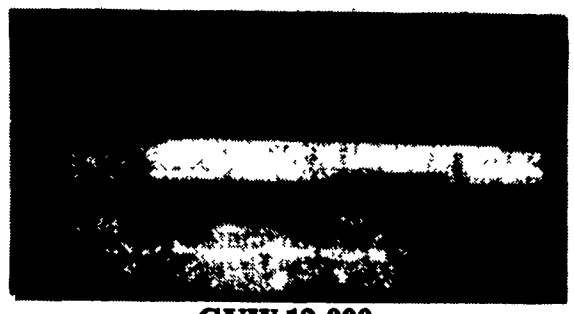
LOGANTON, PA 17747

Phone 717-725-3882

WE TRADE & SELL ANY TYPE OF TRAILER - WE BUILD PICKUP BEDS & GRAIN BODIES

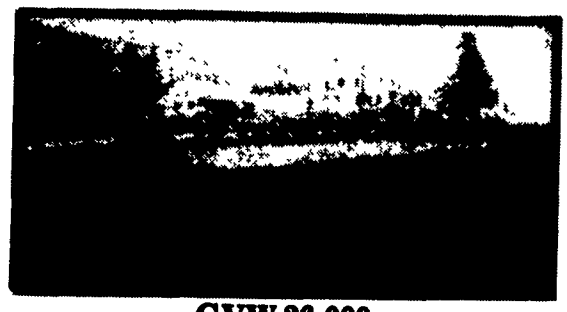


GVW 23,000



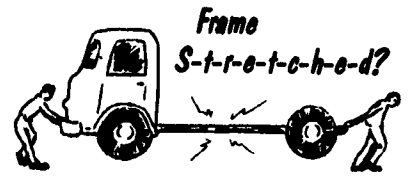
GVW 12,000

We'll build your trailer to suit you. Call for best price. No middle man. Buy direct & save. Any length & size.



GVW 26,000

Want Your Truck Frame S-t-r-e-t-c-h-e-d?



BIG OR LITTLE WE DO IT!

WE'LL BUILD TO YOUR SPECIFICATIONS!

SAVE BIG BUCKS ON TRUCKS

WE'LL SERVICE YOUR TRUCK WHILE YOU'RE AT THE SALE BARN. CALL TOM AT: (717) 354-4901

OVER 30 USED TRUCKS IN STOCK ALWAYS

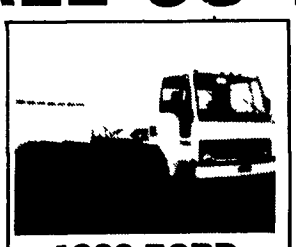
AUTHORIZED CATERPILLAR & CUMMINS SERVICE & PARTS DEALER

CALL US TOLL FREE 1-800-642-8605

1988 ISUZU NPR Cab/Chassis

Power steering, power brakes, radial tires, turbo diesel, 5 speed, exhaust brake, 3 man seating, tilt steering, 33 gal. fuel tank, 132 in. wheelbase.

$14,983
ST #3059



1988 FORD CF7000 Cab & Chassis

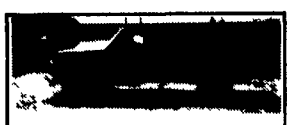
Power steering, 170 horsepower turbo diesel, 5 speed, 2 speed rear, split hydraulic brakes, 40 gal. fuel tanks, exhaust brake, 29,500 GVW.

$24,971
ST #2468

1989 FORD LN8000 Cab & Chassis

Power steering, AM-FM stereo, 210 horsepower Ford diesel, 5 speed two speed rear, air brakes, dual air horns, stainless western mirrors, 50 gal. fuel tanks, tinted glass, air ride seat, 33,000 GVW

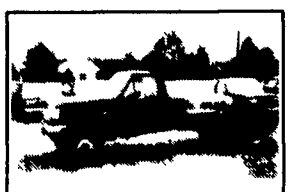
$32,234
ST #8078



1989 FORD F150 4x2

Pickup, 6 cyl., 5 spd. trans., overdrive, power steering, power brakes, AM-FM stereo, radial tires, convenience group, aux. fuel tank, handling package, low mount mirrors, tachometer, sliding rear window, chrome rear step bumper, chrome grille, Argent styled wheels, 8 ft. bed headliner & insulated package.

$9,589
ST #8537



1989 FORD F350 Cab & Chassis

V8, 5 spd. trans, overdrive, power steering, power brakes, AM-FM Stereo, tachometer, handling package, super engine cooling, headliner & insulation package, limited slip axle, 137 in. WB, 11,000 GVW.

$13,287
ST #8496

1989 FORD SUPERDUTY CATTLE TRUCK

5 spd. trans., overdrive, power steering, power brakes, AM-FM stereo, radial tires, 7.3 liter diesel, super eninge cooling, aux. fuel tank, chrome grille, headliner & insulation package, mud & snow tires, 14,500 GVW, 12 ft. Eby cattle body.

$20,802
ST #8048

Prices Include Ford Rebates of $500 If Applicable. Tax and Tags Additional. Prior Sales Excluded.

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Ford TRUCKS · Cummins · Ford · CATERPILLAR · ISUZU TRUCK CENTER

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HOURS MONDAY THRU FRIDAY 8am-9pm SATURDAY 9am-5pm

Contractor reducing fleet of light commercial trucks.
Available for sale or assume current lease.

#1 1987 Chevy C-10 Pick-up PS, PB, Radio, Bed Liner, Saddle Tool Box, Automatic Transmission, Removable Lid. Racks. Color: Dark Blue. Sale $9500.00 Lease $225.00 per month.

#2 1987 Chevy C-10 Pick-up, PS, PB, Radio, Bed Liner, Saddle Tool Box, Auto Trans., Removable Ladder Racks, Color: Dark Blue. Sale: $9500.00. Lease: $225.00 per month.

#3 1988 Chevy C-20 Pick-up ¾ Ton PS, PB, Auto, Tool Box, Ladder Racks, Color: Dark Blue; Sale: $12,500.00. Lease: $279.00 per month.

#4 1988 Dodge B250 ¾ ton panel van, PS, PB, Auto, AM-FM Stereo, remov. rear seat, Ladder Racks. Color: Dark Blue; Sale: $14,500.00. Lease: $318.00 per month.

#5 1988 Chevy 1 Ton Dump Stake Body, PS, PB, Radio, High Slat Sides and Low Solid Sides For Body, 3 Speed w/OD. Color: Chassis- White Body: Blue, Sale: $16,500.00. Lease: $440.00 per month.

All vehicles are in excellent condition and available immediately. Assuming lease would require first month lease only.

SALE AUTHORIZED BY:
O'BRIEN CONSTRUCTION COMPANY
West Chester, PA 19380
215-431-7730

'86 Ford XL F250 Super Cab, 300 6 cylinder, 4 spd., PS, PB, cruise, tilt, AM-FM cassette stereo, dual tanks, 8,800 GVW, 31,000 miles, excellent condition, $9,500. 717-733-2873

'87 Chevy C20 w/new Reading utility body, 350 auto., PB, PS, 8,600 GVW, 17,000 miles, like new, $11,900. 717-733-2873

'88 Ford F150, 4x4, 300 6 cylinder EFI, 5 spd., PS, PB, AM-FM, lock out hubs, dual tanks, 6,250 GVW, 13,000 miles, dark brown, like new, $9,900. 717-733-2873

9' Reading utility body, $2,500. OBO. Lehigh Co. 215-767-5512

CHEVY MOTORS: New & Rebuilt. 350, 366, 427, 454 Will install 717-762-6415

Cushman truckster, 2 cyl, 3-speed, like new. $2,500 obo. 215-538-2231.

24' reefer box without refrigeration unit, 3 side doors, well insulated, Schuylkill County.

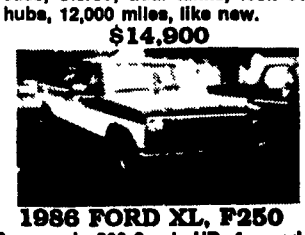
(717) 648-7994

FOR SALE

1988 CHEVY K30 SILVERADO
Dual wheel, 4x4, 454, auto, PS, PB, PW., PDL, cruise, tilt, air, AM-FM cass, stereo, dual tanks, lock out hubs, 12,000 miles, like new.
$14,900

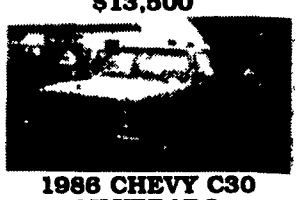
1987 CHEVY HD C20
With new Reading utility body, 350 auto, PS, PB, 8600 GVW, 17,000 miles, like new
$11,995

1987 FORD F150 XLT LARIAT
4x4, super cab, 351 auto, PS, PB, PW, PDL, cruise, tilt, air, AM-FM, lock out hubs, black & charcoal, ex. cond.
$13,500



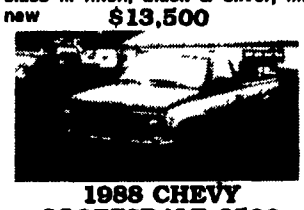
1986 FORD XL, F250
Super cab, 300 6 cyl., HD, 4-speed, PS, PB, cruise, tilt, AM-FM cass., 8600 GVW, 31,000 miles, ex. cond.
$9,500

1988 CHEVY 3500 SILVERADO
454, auto, PS, PB, PW, PDL, cruise, tilt, air, AM-FM, trailering special, class III hitch, black & silver, like new
$13,500

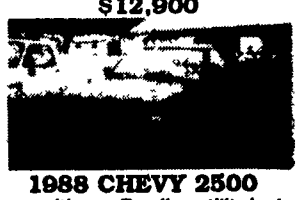


1986 CHEVY C30 SILVERADO
Dually, 454 auto, PS, PB, cruise, tilt, air, AM-FM cass. stereo, 19,000 miles, tutone blue, like new
$12,900

1987 FORD F250 XL SUPER CAB
351, Ho. auto, PS, PB, cruise, tilt, air, AM-FM, dual tanks, 8600 GVW, 11,000 miles, like new
$13,500

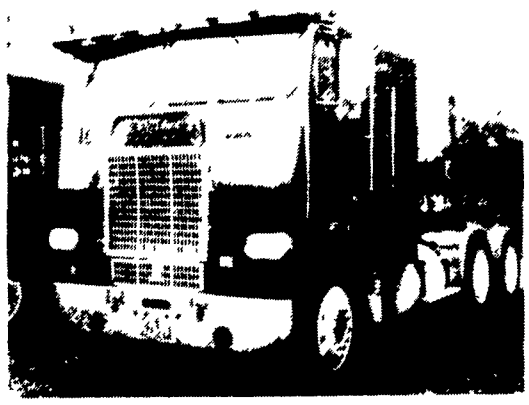


1988 CHEVY SCOTTSDALE 3500
1 ton pickup, 454, 4 speed, PS, PB, AM-FM, 4,000 miles, blue & silver, like new
$12,500



1988 CHEVY 2500
¾ ton with new Reading utility body, 305 5-speed, PS, PB, 14,000 mi, ex. cond.
$12,500

A & J AUTO SALES
798 East Main Street - Rt. 322 East
Ephrata, PA 17522
Specializing In Late Model, Low Mileage Trucks
717-733-2873



1979 FREIGHTLINER COE
96" Cab, NTC 400, RTO 12513, SQ100 @ 4.33 Reyco Susp., New Radiator, New Springs, New Batteries, Jake Brake, Dual 100 Alum. Tanks, Dual exhaust, 11x24.5
$12,700

1980 FREIGHTLINER
86" Cab, Detroit 440-Silver, RTO12513, 4 Spring Susp., SQHD @ 4.11 Dual 100 Gal. Alum. Tanks A/C, P/S
$11,700

MARMON · MERCEDES BENZ TRUCKS · FREIGHTLINER TRUCKS

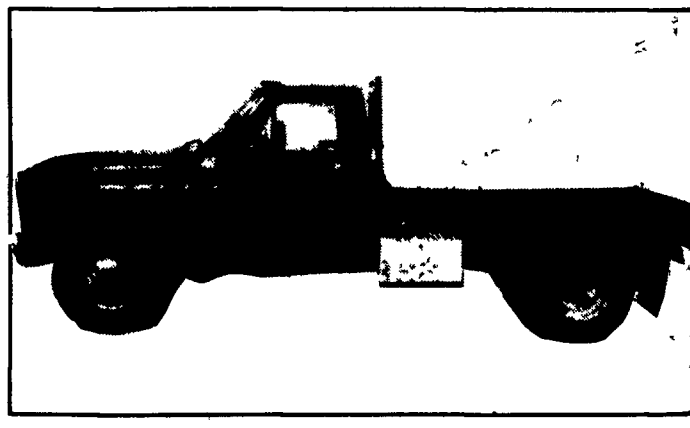
DUTCHMAN'S TRUCK SERVICE, INC.

PENNSYLVANIA TURNPIKE EXIT 21
DENVER, PENNSYLVANIA 17517

PHONE 215-267-2867

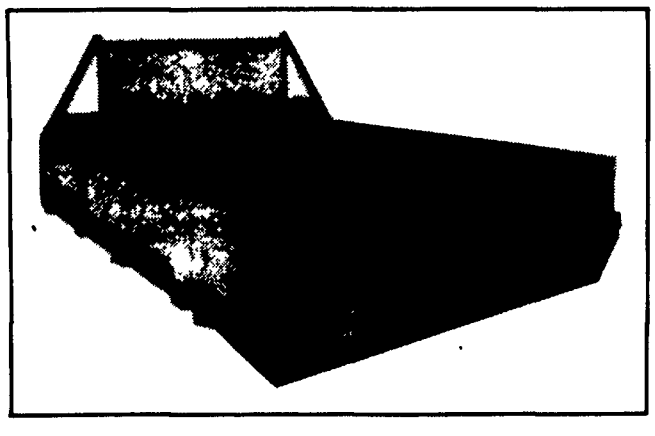
BADGER Truck Bodies from Omaha Standard

Omaha Standard has engineered and built the toughest all-purpose body on the market. The "Badger" is rugged enough to withstand heavy day-in and day-out use. These attractive, light-weight bodies offer you the best value available today for your 1/2, 3/4 or 1-ton chassis. Optional gooseneck style hinged access door with drawbar.



"BADGER" Features and Specifications

- 12 gauge (nom. 1/8" thk.) treadplate steel deck with integral formed side rails.
- 3-1/2" channel cross members.
- 4" structural channel long members.
- ICC approved armored clearance lights and reflectors.
- Stake pockets on 24" centers.
- Heavy-duty 3/8" x 2-1/2" rub rails.
- 12 gauge (nom. 1/8" thk.) treadplate steel reinforced rear apron with three-light cluster.
- Heavy-duty square tube contoured bulkhead with 12 gauge (nom. 1/8" thk.) lower panel and heavy expanded metal upper panel.
- Bulkhead is welded and gusseted to platform and designed to accept 12" sideboards.
- Painted black.
- Optional equipment: gooseneck style hinged access door with drawbar.



Specifications

MODEL	LENGTH	WIDTH	C.A.	APPROX. WEIGHT
B8N	8'	82"	54"-60"	556 lbs
B8W	8'	91"	60"	604 lbs
B9	9'	91"	60"	708 lbs
B11	11'	91"	84"	841 lbs
B12	12'	91"	84"	957 lbs.

All Sizes In Stock
Prices Starting at $949.00
Installation Available

717-354-2150 **FARMERSVILLE EQUIPMENT** 717-354-2150
R.D. 4, East Farmersville Road, Ephrata, Pa 17522

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GMC TRUCKS HAMILTON GM

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(717) 665-2271

Come To Truck Country

OVER 250 TRUCKS IN STOCK

NOTICE EXTENDED THRU APRIL 8...

GMC PICKUP DEALING DAYS!

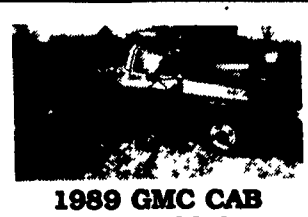
Purchase a New '89 Sierra Pickup or S15 Pickup (Out Of Stock) And Receive

FREE $299 DURALINER BEDLINER

LIGHT DUTY — NEW/USED

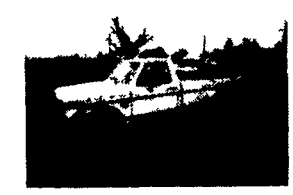
1989 GMC CAB & CHASSIS
4x4, 350 EFI, V8, 4 Speed, 11,000 GVW, 60CA
Stock #9097, List $17,045
Special Price **$14,500***

1988 GRUMMAN OLSON HIGH CUBE
(New) 14' Alum., V8, Auto
Stock #9356 Special Price
Was $17,728 **$14,995**



1989 GMC CAB & CHASSIS
350 EFI, V8, 4 Speed, 10,000 GVW, 60" Cab to Axle
Stock #9214 Special Price
List $14,620 **$12,500***

1989 GMC 1-TON CREW CAB
350 EFI, V8, 4 Speed, 10,000 GVW
Stock #9215 Special Price
List $17,950 **$15,400***



1985 FORD F250XL
6.9 Diesel, Auto, PS, PB, Air
Stock #9066A Special Price
Was $9,495 **$8,900**

1989 GMC SHORT BED EXT. CAB
4x4, 350 EFI, V8, Auto, AC, SLE and Lots More
Stock #9258 Special Price
List $19,869 **$17,990***

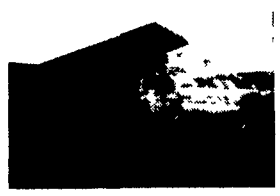
1989 GMC DUMP TRUCK
350 EFI, V8, 4 Speed, 10,500 GVW, 8 Ft. Dump
Stock #9424 Special Price
List $18,316 **$15,600***

1987 CHEVY BEAUVILLE 8 PASS. VAN
V8, Auto, AC, 4,000 Miles.
Stock #5004 Special Price
Was $14,995 **$13,990**

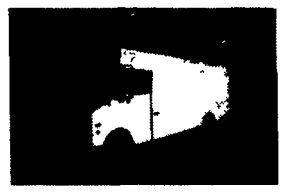
1989 GMC STAKE BODY
350 V8, 3 Speed, Auto, Dual Tanks, 10,500 GVW, 12' Stake Body
Stock #9402 Special Price
List $16,985 **$14,385***

1989 GMC STAKE TRUCK
350 EFI, V8, Auto, 10,500 GVW, 12 Ft. Stake Body
Stock #9402 Special Price
List $16,985 **$14,450***

MEDIUM/HEAVY DUTY USED TRUCKS



1983 FORD TANDEM F8000
3208 Cat, 210 Hp, 13 Speed, New 14'Dump, 56,000 Miles
Stock #6163
Was $39,900 **$38,500**



New 1988 Grumman Olson STEP VAN
18 ft., V8, Auto
Stock #9339
Was $26,199 **$21,700**

1986 JEEP GRAND WAGONEER
6 Cyl., Auto., Air, Loaded
Stock #6053 **$9,995**

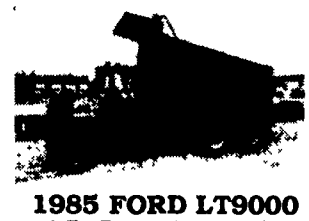
1978 DODGE D350 MOTOR HOME
12 Ft., V8, Auto, AC
Stock #6120H
Was $9,995 **$7,800**

1984 GMC 12 FT. HI-CUBE
Alum., V8, Auto, AC
Stock #7018
Was $8,995 **$8,495**

1976 MACK R700
237 Max, 18 Speed, 66,000 GVW, 14 Ft. Dump Body
Stock #6215
Was $13,995 Now **$12,500**

1972 CHEVY C40
V8, 4 Speed, 17,000 GVW, 12' Van Body
Stock #7001A
Was $3,995 Now **$3,000**

1975 CHEVY C65
396 V8, 5 Speed, 2 Speed Rear, PS, 32,000 GVW, 16' Grain Body Dump
Stock #6211
Was $10,700Now **$9,950**



1985 FORD LT9000
14 Ft. Dump, 671, 239 HP, 13 Speed, PS, New Bogies, New Tires, AC, 54,000 GVW
Stock #6181
Was $44,900 Now **$43,500**

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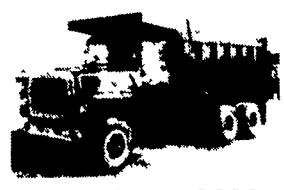
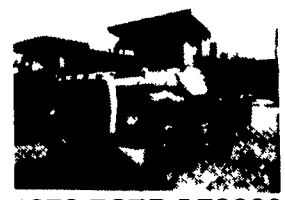
1974 FORD LT9000
3208 Cat, PS, 5&4 Speed, 150" Cab to Axle, 56,000 GVW, Cab & Chassis
Stock #6180
Was $14,900 **$13,900**



1986 FORD L8000 TANDEM
14 Ft., Theile Dump
3208 CAT, Turbo, 13 Speed, 54,000 GVW, 1 owner, 60,000 miles
Stock #6179
Was $49,900 **$48,500**

1985 GMC C70's
366, V8, 5 Speed, 24' Van Body, 27,000 GVW
Were $14,900 Now **$13,500**



1978 FORD LT9000
13 Ft. Dump, 290 Cummins, 10 Speed, 54,000 GVW, PS
Stock #6162
Was $26,900 Now **$24,900**

1978 FORD LN8000
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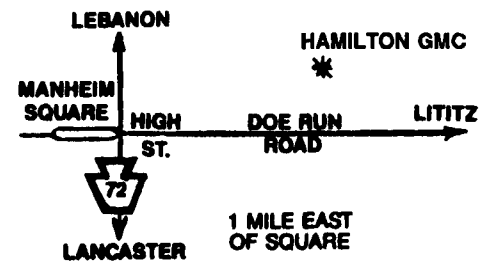

1972 IHC 2110 series dump truck, 478 V8 gas engine, H.D., 5-speed trans., 2-speed rear axle, 35,000 GVWR, air brakes, 9' dump body, pintle hook $4,995

1978 Mack U 600 dump truck, 673 diesel engine, 10-speed trans., 12,000# front axle, 23,000 rear axle, air brakes, new 10' dump body and hoist all new paint $15,995.

1985 GMC C7000 dump truck, 366 V-8 gas engine, 5-speed trans., 2-speed rear axle, 23,160 GVWR, hydraulic brakes, P/S, new rubber, reconditioned new 9' dump body and hoist, all new paint, $15,995.

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'87 GMC Sierra 1500, ½ ton, 4x4, 350 FI, HD, 4 spd., PS, PB, AM-FM, lock out hubs, 9,000 miles, excellent condition, $10,900. 717-733-2873

'88 Chevy 3500 1 ton w/ Reading utility body, 350 EFI, auto., PB, PS, 8,600 GVW, 17,000 miles, white, $12,500. 717-733-2873

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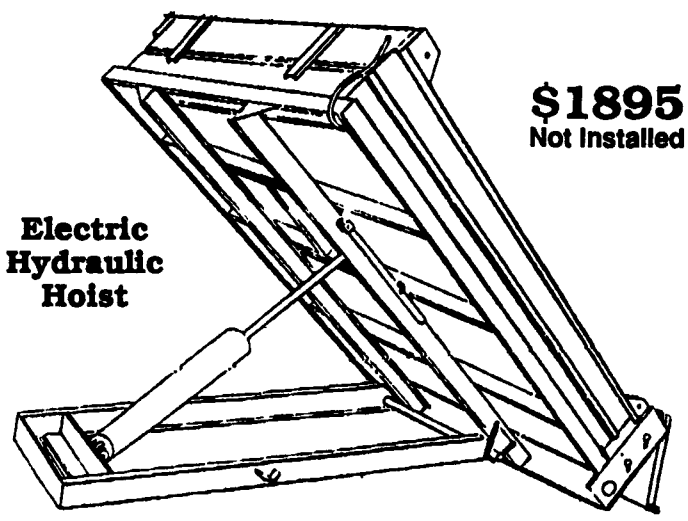

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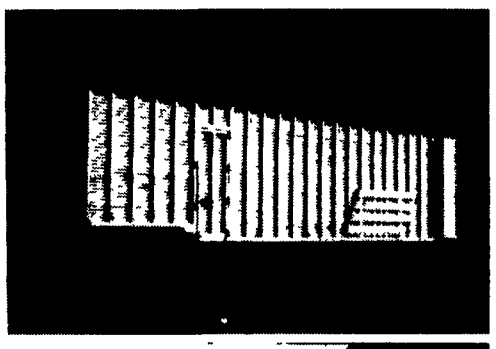

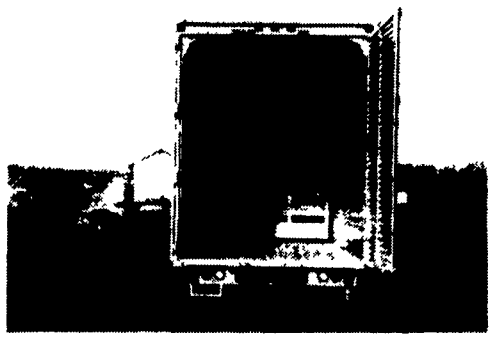

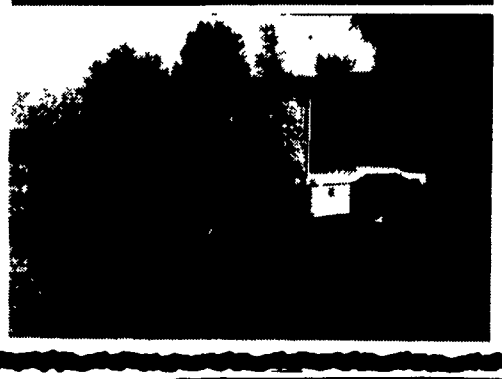

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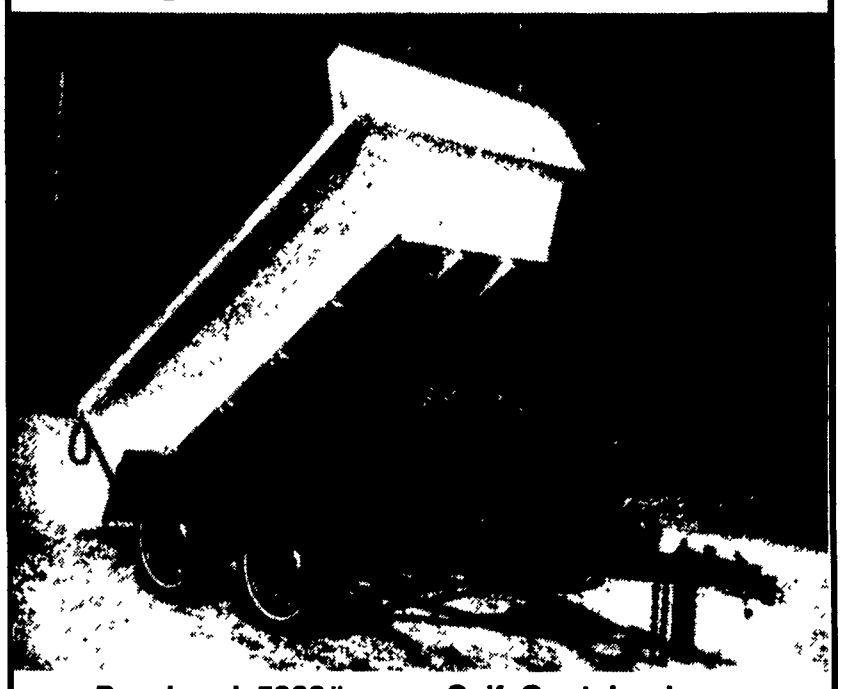

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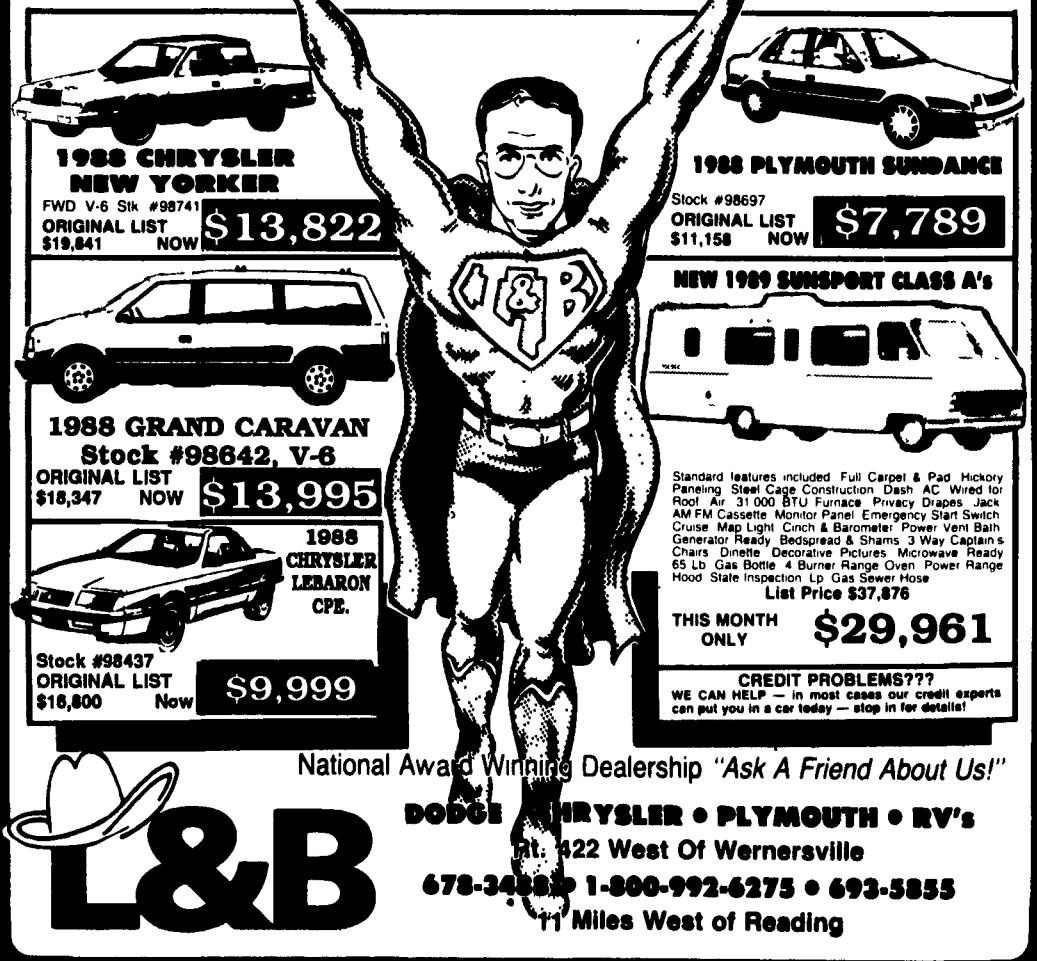

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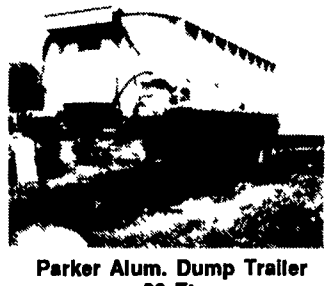

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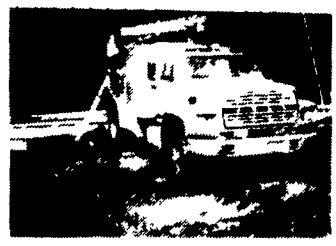

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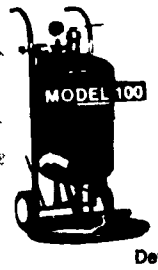

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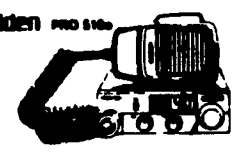

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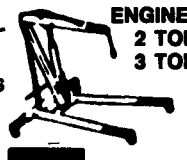

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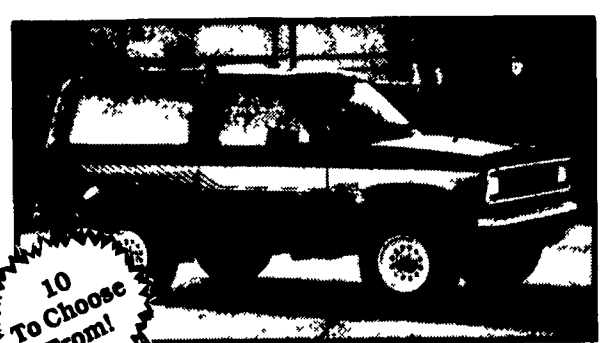

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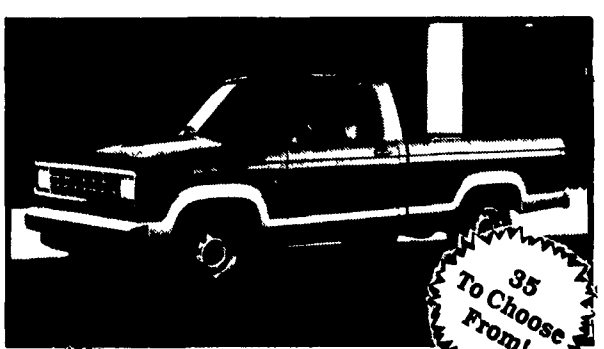
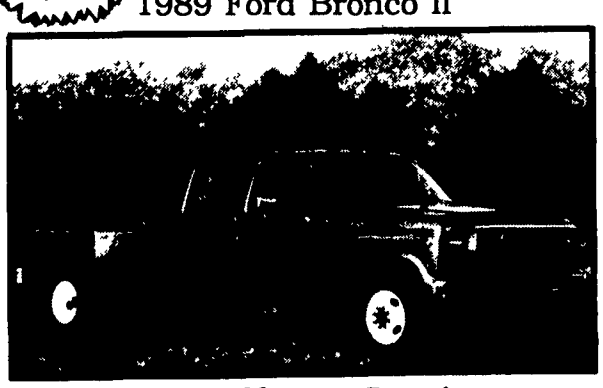


1989 Ranger



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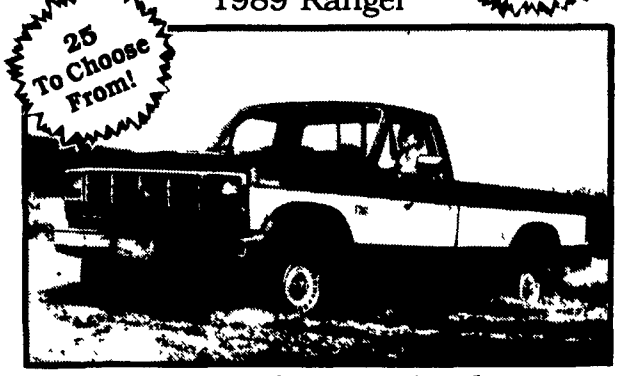

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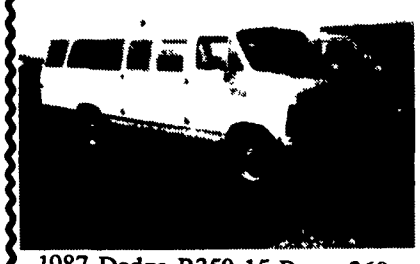
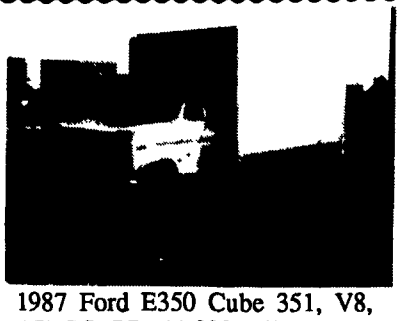
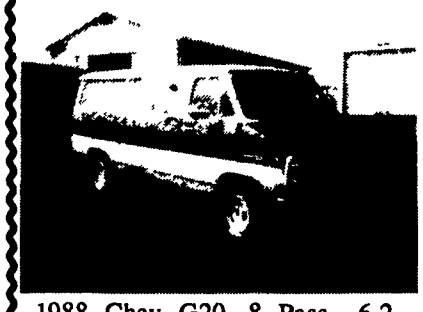


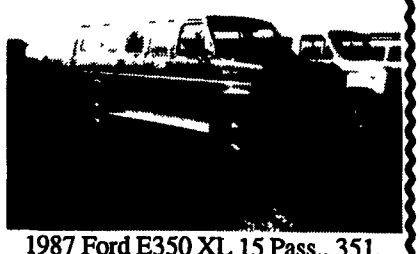
1987 Dodge B350 15 Pass., 360, V8, AT, PS, PB, AC, Dual, Cruise.



1987 Ford E350 Cube 351, V8, AT, PS, PB, 11,000 miles.



1988 Chev G20, 8 Pass., 6.2 diesel, AT, PS, PB, AC, PW, PL, Cruise, Privacy Glass, Towing Package, 21,000 miles.



1987 Ford E350 XL 15 Pass., 351, V8, AT, PS, PB, AC, Dual Cruise, Tilt, Dual Tanks, 40,000 Miles, Xtra Clean.

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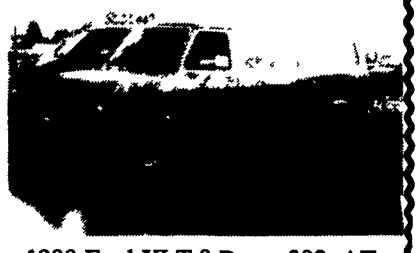

1988 Ford XLT 8 Pass., 302, AT, PS, PB, AC, Cruise, Tilt, PW, PL, Towing Package, 7,800 Miles.

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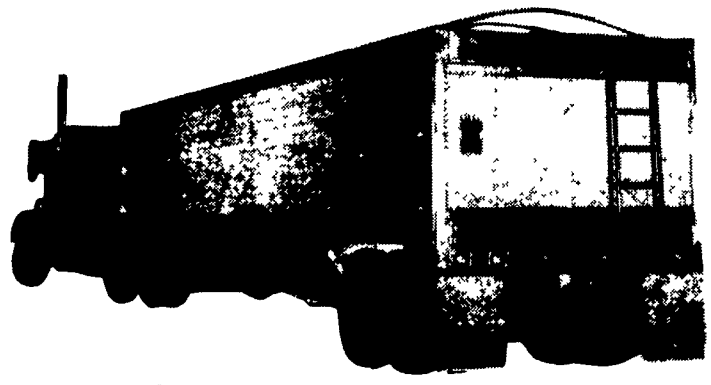
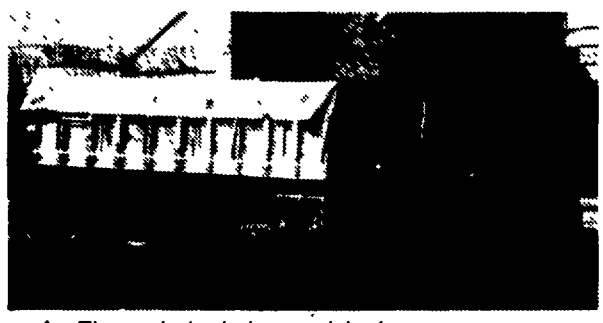
NEW

REDESIGNED 1989 TIMPTE GRAIN HOPPER

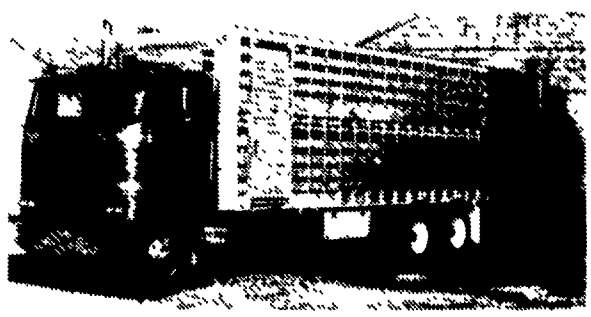


Got Grain? Then get the trailer that is Timpte tough... the Super Hopper. It's not only built to take it...it's also built to cut fuel costs. The Super Hopper is lightweight and aerodynamically designed to reduce wind drag. When there's grain to be hauled, Timpte does the haulin' best and pulls a lot easier than the rest.

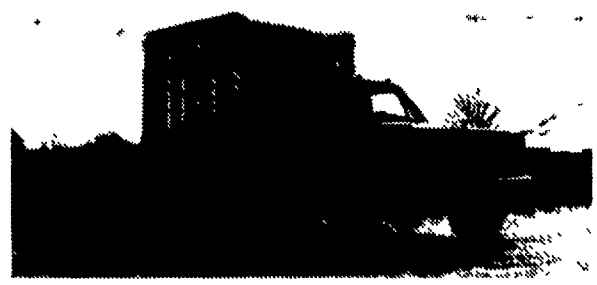
M.H. EBY, INC.
Box 127, Blue Ball, PA 17506 (717) 354-4971



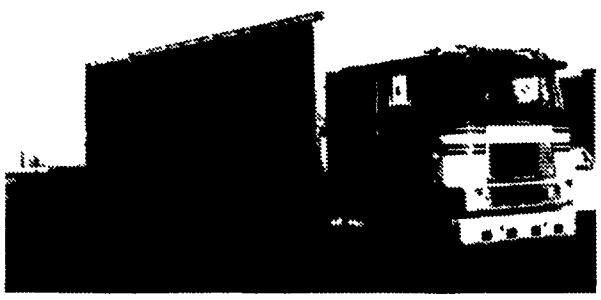
An Eby grain body is surprisingly affordable and built for the long haul.



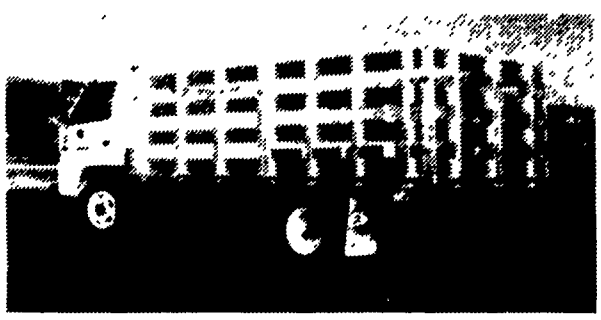
Reliable Eby livestock bodies are now aerodynamically designed.



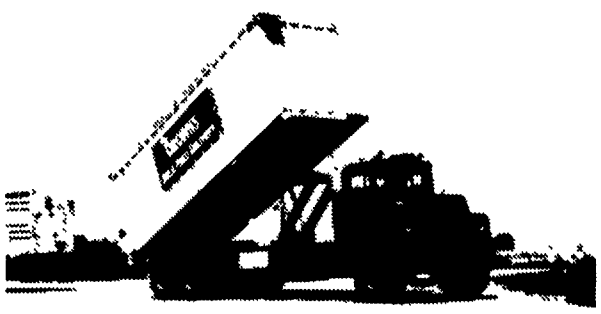
Eby's bolt-on extends the usefulness of your pickup for minimal investment.



A chicken body built to keep your birds dry and protected.



Eby stake body is the right choice for farm or commercial use.



Consider an Eby bulk body for reliability and ease of use.

Aluminum Bodies for the Agri-Industry

Back in 1938, when Menno Eby Sr. began making wagons and cattle trucks, he was determined to give farmers strong, wooden truck bodies at a competitive price.

Some things change. Others stay the same.

Today, M. H. Eby, Inc. produces a wide variety of sturdy and reliable truck bodies for agri-business. Everything from livestock bodies through stake bodies to grain and bulk bodies. All at competitive prices.

But now every Eby body is all-aluminum. Consider some of the advantages you get over traditional wood and steel construction:

- As much as 50% lighter — allows for increased payloads.
- It will never rust through or rot.
- No need to paint.
- Overall maintenance costs are greatly reduced.
- Just an occasional power washing keeps aluminum bodies looking new for years.
- They have much better resale value.

What's more, you can always tell Eby what *you* want on your body. Everything we make is custom-built. A long list of options available for every body style allows you to design the body you need for your operation.

Give us a call, or write, to find out more about the lightweight alternative.

M. H. Eby, Inc.
Route 23
Blue Ball, PA
(717) 354-4971

Flash
In Stock
9' New Eby Aluminum Livestock Body Priced Right

1977 IH Binder Truck - 345 V8 4/2 Trans. 750x20 Tires- Ex GVW Titled for 21,000. 1000 gal. tank, PTO vacuum pump, complete w/hoses & valves. Will separate. $2900.00.

717-324-2431

1979 International Model F1954

DT466 Diesel, 13 Speed Trans., P/S A/B, 20' Flat Bed dump, Hendrickson Susp., 10x20 Tires

$13,500

Dom's International

Cherry Hill, NJ

609-424-6300

36 REAL ESTATE

105 acres prime farm ground in Lancaster County. Buildings suitable for dairy and chicken operation. Large home. Some commercial zoning. Call Janet Nicholson/ PedCochran (301)879-0900. Grempler Realty Inc., E.O.H.B.

10 ACRE LANCASTER CT. Horse Farm with hilltop view New barn. Fenced corrals. Custom 12 year old house, 4 bedrooms, 2½ bath, spacious livingroom, with large fireplace. Only minutes from riding trails on state game lands and PA Turnpike Exit 20. $259,000. 717-394-6789.

20 acre farm, two story frame house. Spring water, fruit trees. Located in Tylersville, Clinton Co., PA 717/248-8239, 734-3460, 726-6438.

23 acres, minutes to Lancaster, W. Lampeter Twp., terrific view. Call Carl Diller, Kingsway Realty, (717)569-8701 or (717)464-2233.

250A used for farming or investment. Scenic view of St Lawrence Valley in New York, year round stream, ranch home, 74 tie cow barn, workshop, storage building and 2 silos. Several fruit trees. Lease, rent or purchase. Owner financing 8% interest. $160,000. Call between 5 a.m. and 9 a.m. (518)483-7684.

51 Acres, stone farmhouse, carriage house, 42x70 ft barn, 11 stalls, 2 stocked ponds. Very private. Asking $650,000. Call Charlie Inhoff, Re/Max Unlimited RE, White Hall, PA. 215-433-8700.

Waterfront: Magnificent colonial on 2+ acres w/200' on water w/pier, located St. Mary's County, Maryland. L.K. Farrall Realtors. Call Doris Jones. 301-373-2209 Home, 301-863-0300 Work.

Sus. Orchards area, Delta, PA. Farm consisting of 35.76 acres. Improved by a circa 1840's colonial, remodeled. Has bank barn, new enclosed 80'x80' riding arena with 12 box stalls. Seperate building with more box stalls. Ample clear wooded and fenced pasture acres with stream. Ideal location. 30 minutes from Lancaster. Easy access to Baltimore and York. $295,000. David W. Shrodes Realty, (301)692-5667 or (301)941-1100.

TIOGA COUNTY
Build on the rise, overlooking the river, 29.15 surveyed acres, mostly wooded, southern slope, easy access from main road, conventional sewage site, great hunting & fishing, secluded but not far from town, Westfield Township, $775/acre, $22,600, priced to sell now.
Koch RE
107 E. Main Street
Westfield, PA 16950
814-367-5380

TIOGA COUNTY
Call about these country homes...Post & beam on 8 acres, $45,900; Rancher & pond on 8 acres, $45,900; modular & pond on 10 acres $59,500; Elegant 140 year old Colonial $125,000; Farmette, 2 ponds on 45 acres, $115,000...and beat the spring rush!
Koch RE
107 E. Main Street
Westfield, PA 16950
814-367-5380.

JUST REDUCED to $225,000.! 190 CHOICE ACRES w/stream. Along hard rd. w/approx. 1¼ mile frontage. Lg. barn w//40 stanchions, silo & milkhouse. 2 story, 8 rm., 1½ bath house w/FHA oil heat. 3 car garage. Great development potential. Call: HEYWORTH REALTY, 301-733-3701 for the EXTRAS.

TIOGA COUNTY
Call about these country lots...68 plus or minus acres, some timber, $52,700; 38 plus or minus acres, one half wooded, one half open, $35,000; 29.15 acres along river, $22,600; 8.14 wooded ares, $15,000...and beat the spring rush!
Koch RE
107 E. Main Street
Westfield, PA 16950
814-367-5380.

UNION COUNTY; Steer & Hog Farm. 153 acres, 4 bedroom farmhouse, barn w/feeder shed, Harvestore & concrete silo w/ unloaders. 17 stall farrowing house, nursery & dry facilities. Tammy Brouse, 717-742-3927. Villager Realty, 717-966-3136

WANTED: Large farmette, any condition, within 40 minutes Lancaster. Private sale/closing, will lease land back. Day 717-291-3276, Evening 717-394-5744

WANTED: Land to rent in Conestoga & Millersville area. 717-393-1490

WANTED TO BUY OR RENT WITH OPTION TO BUY. Working dairy farm for 40 to 50 cows, 80 to 100 tillable acres, must be modern. 301-857-5064

WANTED to buy 10 or more scenic mountain acres w/good access. Mostly wooded with mature trees and year around stream or springs in private area. Bordering state land a plus. Approximately 2 hours from York, PA. (301)692-5305 Freddia Bishop, P.O. Box 86, Forest Hills, MD. 21050.

York County, 105 acres w/ stone farm house built in 1819. Presently operating as a dairy farm w/a pipeline system. Bank barn, heifer barn, silo, other outbuildings, $410,000. Call Elvin Lauchman (717)225-3025 or Anchor Realty (717)225-3643.

FOR SALE: 70 acre farm, about 40 tillable, 30 wooded acres. Strong springs. Southern Columbia County. $1,400/per acre. 717-799-5703

FOR SALE: Potter Co. Cabin, 2 bedrooms, large livingroom, large eat-in kitchen, full bath, furnace & laundry room, wall to wall carpeting, large 2 car garage, on 1 acre. 717-582-4984

For Rent: 5 Acre meadow between Manheim and Mastersonville. (717)665-3849.

For Rent: Barn, 30 acres, fenced pasture. $500/month. 200 West Lancaster Avenue, (Rt. 472), Oxford, PA. Call Ann (215)444-4800.

For Rent: Part of building, formerly used by Heisey Farm Equipment. 3 bays with overhead doors, 2400 Sq. Ft., heat furnished, large air compressor. Also available 1½ acres stoned parking area, storage shed and loading platform. Fredricksburg area. 717-865-4526 and 717-865-2743.

For Rent: Vermont, four bedroom house, fully furnished, secluded setting Available April thru November. $225/ week. Call (717)354-9647.

For Sale: 216 acres good farmland, very good to excellent 4 bedroom home, 2 baths, full basement. Barn, cattle shed, more outbuildings. New pond stocked w/fish. $695/acre. Located between Rochester & Syracuse, 5 miles North of Rt. 90. Call between 7:45 a.m. & 8:00 a.m. Weekdays. 315-923-7791

For Sale: 244 acres limestone, 3-houses, 2-barns, milking parlor, 4 silos, 1 mile from I81 exit, 1½ mile from shopping center. Financing available. Franklin Co. 717-263-3521

For Sale by Owner: 9+ acres, 44x300' poultry house w/ rollaway nest, 28x44' foundation w/ septic. For info call 717/235-1264.

Eastern Shore, Maryland--Dorchester County, 600 acres +/— farm, 220 acres tillable, 400 acre wooded, 2BR house. $550,000. Williamson Real Estate, Rt. 50 Cambridge, MD, Russell Baker, Jr., 301-228-0663 or 301-228-2537.

Eight acre farm, two-story double house, mostly remodeled, brand new septic system, 4-car garage, bank barn, shed. Nescopeck, Columbia County. $69,900. (717)752-2536.

FARM FOR RENT: Cortland County, NY. 300 Acre, 180 tillable, 65 stanchions, fully equipped dairy farm with 5 bedroom house. Call 201-463-0784.

5 acre pasture for rent. Willow Street area. 717/464-2894

#696 - 9.6 ac. barn and silo. The silo is 18'x60'. Wyalusing area. $40,000. Millard Real Estate, RD1, Box 7, New Albany, PA, 18833. (717)363-2482.

73 ACRE FARM FOR SALE: Deep, well drained soils, Near lakes for best climate, Yates County, New York State, between Dundee and Penn Yan, $73,000. Century 21 Four Seasons, 229 Lake St., Penn Yan, NY. 14527. 315-536-7456

$75,000 FARMHOUSE 8 rooms, new kitchen, new 1½ baths, 3½ acres, Newmanstown area. 215-373-7533. RON HECKMAN'S REAL ESTATE.

Bradford County, PA, 3 bedroom ranch on 2 plus acres, fireplace attached, 2 car garage, new roof, carpeted much more. Endless Mountain Real Estate, (717)596-3228. Call Archie McNett, (717)297-2409, Dick Berry (717)596-2935.

Builders or Investors: 3 acre lot approved now for 28 Townhouses with all utils. available. Great location in York area only 1 min. from Rt. 30 and W. Manchester Mall. Priced at $169,900. Call The Homestead Group of York at 717-757-5646 or Alan Bonsell at 717-292-7537.

Custom cut wrap freeze meat business with home, small barn on 4.25 acres, near Binghamton, NY. Only $149,900. For appointment, Salesperson Larry Birchard 717-934-2108 or Farthing Realtors 607-723-8359

DAIRY FARM FOR SALE in Centre Co., 100 Acre, operating dairy farm. 75 acres of high quality tillable acres 8 room 2 story farm house, in very nice condition. Plus 3 bdr. ranch style house for hired farm hand. Bank barn, silo, milk house, sheds and other out buildings all in very good condition. Located in Nittany Valley. $220,000. New Horizon's Real Estate Co., 123 N. Allengheny St., Bellefonte, PA 16823, 814-355-8500.

Dairy Farm, 248+ acres, 60+ tie stall barn, 2 Harvestores, 1 CS, large fields for alfalfa and corn Reply for information to Dean H. Wilkinson, RD 3, Box 187, Mexico, NY 13114.

Dear Mr. Farmer: Please sell me an acre or so that I can build my future wife her dream home. Please, it will be appreciated so much. Prefer it to be a little South of Lancaster, near the Willow Street, or the Buck area. Will consider others nearby. Reply to: Fred W. Moudy, 124 Pike Ave., Johnstown, Pa. 15904.

FARM FOR SALE

Berks Co. - 330 acre dairy farm North of Myerstown on Route 501. Includes 52 stanchion dairy barn with pipeline, barn cleaner, 600 gal. bulk tank, large steer barn, 2 silos, pond and house.
Price $2,100 plus/Acre
Contact Owner:
Stump Acres
Joseph Stump
York, RD 10, PA 17404
717-792-3216

STEWART REALTORS
47 W. Pomfret Street
Carlisle, PA 17013

TREAT YOURSELF TO A COUNTRY RETREAT

18 Acre farmette or 198 acre farm 14 room colonial restored limestone house featuring an open hall and spiral staricase to rival all. Large 58'x76' bank barn and outbuildings. An excellent opportunity to establish a bed and breakfast, antique or other small business.

STEWART REALTORS
(717) 245-9393

HORSE LOVERS DELIGHT

4 bedroom, 2 story house, on 10.4 acres m/l in Newburg, PA w/double bank barn, 3 car garage, and other outbuildings. It borders the creek with beautiful view of mountains. $98,500.

Call John Lepore, COLDWELL BANKER
MGM Realty
(717) 790-9390 or (717) 245-2450
or residence (717) 763-8741

CALL CHARLIE BROOKS
Marlin H. Fields Real Estate
Mifflintown, PA 17059
Farms & Rec. Land.

Juniata Farms: 50 acres, nice house, $155,000.
47 acres, 3 bedroom house, $98,000
Mifflin Co.: 78 acres secluded, $125,000

Charlie Brooks at
717-436-8431

5½ ACRES OPEN & WOODED LAND $15,000 Close to State Game Lands #264

5 ACRES WOODED LAND, m/l $20,000 Close to State Game Lands #84

Rt. 25, HEGINS VALLEY
Tri-Valley Treat Family Restaurant

GEORGE N. DEIBERT, REALTOR
P.O. Box 72, Klingerstown, PA 17941
(717) 425-3313

For Sale

55 Acres in the warm, sunny south, in southwest Georgia, 30 mi. north of Tallahassee, FL. Mild winters, only 2 mi. from a prosperous town with hospital, shopping centers, schools, churches, located on a 4 lane US highway. 30 acres in irrigated pecan grove, $40,000. Irrigation system installed. $94,000 income in 3 years. 2 stocked fish ponds, some buildings, pasture land, crimson clover, landscaped woods, deep well with 5 HP submersible pump. Very beautiful property, only $4,500 per acre, if all taken.

912-377-4060

Wanted To Buy:

Dairy Farm Southeastern PA. Ready to milk condition. Very large home, at least 6 BR a must! Private attractive location.

Call 518-993-3636

CLASSIC REAL ESTATE
CALL JUDY EICHER, REALTOR
(814) 623-7002 OR 946-0827
SEEK AND YOU SHALL FIND!!

108 Acre Farm: Bedford Area; Bedford Co., Pa. Secluded & Peaceful Setting Overlooking A Stream! House, Barn, Pig, Chicken, Summer & Smoke House, Garage, Work Shop, Etc. **Good Hunting & Fishing!! $125,000**

LOYSBURG, BEDFORD CO., PA.
Super Retirement Home!! 3 bedroom 1½ Bath Rancher With Fireplace In Liv. Rm., Garage, Log Pool and Stream In Your Back Yard! Reduced To $62,900.

LYCOMING COUNTY FARM FOR SALE

This farm consists of 94.6 acres total, 60 acres tillable, balance woods & pasture. Presently set up for beef. 12x30 silo, 46x60 bank barn, 42x63 machine shed, 28x36 two story garage & work shop. Antique log home, partially restored, 3BR, TV room, LR, bath, kitchen with modern cabinets. Hand fired CI furnace & wood stove. For an appointment to see call

(717) 323-5542
after 5:00 weekdays, anytime Saturday or Sunday

Farm for Sale: Berks County, PA, 160 acres, 135 tillable, balance fenced pasture and woods, and pond. Modern 9 room stone house, large bank barn, silo, plus 10 support buildings. Land is in high state of cultivation. Located 2 miles north of U.S. 422. Call (215)678-2811 after 7 p.m

Farm for sale by owner: 41 acres, 3 BR, 1½ bath, oil heat. Insulated and vinyl siding. Lewisburg, PA area. 717/568-1945.

FINGER LAKES REGION: Country Gentlemen Farm, Penn Yan, NY overlooking Keuka Lake. 46 acres-tillable, pasture, pine forest and woods. Shutter trimmed Colonial w/4 bedrooms, fireplace, new heating system, new septic and well. Five room packing house plus large barn and organic gardens. Premium quality! Offered at $168,500. Century 21 Four Seasons, 229 Lake St., Penn Yan, NY. 14527. 315-536-7456

FOR RENT: 106 acre dairy farm in East Fallowfield. 60 stanchions, 3 silos, barn cleaner, 2 houses, 20 acres in alfalfa. 215-891-9194

FOR RENT: 40A dairy farm, 40 tie stalls w/ pipeline milker, 2 silos, option to buy 40 cows and 9 springing heifers. Lancaster County near New Holland, PA. 215-445-4661

FOR RENT. Single house in Millersville boro, no pets, $500/month, plus security & utilities. Available immediately. 717-393-1490

Hurst Williams (REALTORS)

FARM OPPORTUNITY

148 Acres (120 tillable & 20 pasture) 40x80 bank barn, 40x64 free stall barn, 3 tobacco sheds, 14x55 silo, & an 18th century stone/stucco house w/5 bedrooms in prime farm area around Maytown. $695,000. Call Fred for details.

(717) 560-7653

19+ ACRE FARM with 2 story house, well maintained. 2/3 bedroom, 2 bath, wide width flooring, 2 fireplaces, wide window sills, exposed beams in dining room. Oil hot air heat, located Salisbury Township. $325,000.

20 ACRE FARMETTE Atglen area. All tillable ground. 56x80 barn with addition for machinery, 8 box stalls. House has 3 bedrooms, 2 baths, central air, 3 car garage, fireplace. Call to see this secluded property. Asking $290,000.

HOSTETTER Realty

5288 Lincoln Highway
Gap, PA 17527
717-442-4114
717-354-6416

Post & Beam BARN BUILDERS

- Design Your Own Floor Plan.
- Frames From $10.00 Sq. Foot
- Frames & R28 Insulation & Wall Panels $18.00
- Frames, R28 Panels, Thermall Pane Windows, Flooring, Roofing & Siding, Interior Walls & Doors From $35.00 Sq. Foot

J.L. Buchet, P.O. Box 265,
St. James, L.I. 11780 516-862-7013

ST. LAWRENCE VALLEY
FOURNIER REALTY
NY STATE

370 Ac. Dairy Farm, 4 bedroom, 1½ bath home. 50'x120' Barn Plus Several Other Buildings. $200,000. 300 Ac. Farm, Good Buildings, River Frontage. Smaller farms under $100,000. Other types of property available. For information call or write

Brad Love Salesperson
Rt. #2 Box 274, Gouverneur, N.Y. 13642

New York State
FARM FOR RENT

50 cow tiestall barn, pipeline, 550 gal. bulk tank, 180 level tillable acres. 30 acres pastured, large pole barn, 3 bay shop, 2 ponds, best farm in the area. Available May 1.

Call 914/565-7876

FARM FOR SALE
Lewis Co., Northern NY

274 acres, include 140 crop land - 45 improved pasture. Stanchion barn w/ cleaner, 70 milkers, 50 head of young stock, excellent buildings, bulk tank, pipelines, (2) poured concrete silos w/ unloaders, 20x72 & 16x48. Full line of machinery. Machinery storage building, workshop, village water & premium milk market. Large remodeled house w/ apartment. (2) heating systems, oil & wood. Above average school system. For information call

315-346-1177

WANT TO PURCHASE
Farms in
Lancaster Co.
717-393-0646
Ask For
Dave Skidmore

Victoria, VA, 143± acres. 40 acres open, restorable home, 3 barns, 100 acres in timber. $115,000 or will divide. By owner

(804) 372-2732

DAIRY FARM

100 acre dairy farm in Snyder county. Large frame dwelling in good condition. Barn with comfort stalls, manure cleaner, pipe line, bulk tank, loafing pen, utility buildings, two wells, spring, next to golf course. Can be available for spring planting.

JACK H. KNEPP AGENCY
717-658-6303 658-9571

FINGER LAKES AREA FARMS FOR SALE

329 acres. Excellent alfalfa soil, 100 free stalls, six silos, two good houses.

301 acres, 295 tillable, exceptional silos, 100 tie stall barn, three houses.

178 acres, four year old 65 tie stall barn, good four bedroom house, Ontario soils.

260 acres, 100 free stalls, double six parlor, large house.

230 acres, 70 tie stalls, good corn and alfalfa land, four bedroom house.

260 acres, 54 stanchion barn, pipeline, 15 year old ranch home.

Other dairy and crop farms in area.

William Botcher, Associate Broker
5634 Tellier Road
Newark, New York 14513
315-331-5868
HARRIS WILCOX, INC., BROKER

Dairy Farms For Sale On Maryland's Eastern Shore Call 301-634-2767

Wanted To Rent
Farm in
Lancaster Co.
for sheep operation
w/residence
(717) 393-7436

CASH FLOW FARM

103 acre modernized Turkey Farm, 80 acres tillable, stone farm house, and much more. Call

717/757-9487

#14500 ARMSTRONG COUNTY - KISKI TOWNSHIP -

133 Acre farm, house, several barns, mobile home, milkhouse, plus other buildings & other equipment, must see! Call Larena for details & showing.

BRUMBAUGH & ASSOCIATES REAL ESTATE
262 South Water St.
Kittanning, PA 16201
412-548-4157

PENNA FARMS

FRANKLIN CO.

108 Acres General Farm, w/bank barn, 70 crop acres, 25 wooded, 12 pasture, road frontage, stream, restored log 2 story dwelling w/L&S Stone exterior. PRICE ADJUSTED.

CUMBERLAND CO.

Modern Dairy Complex - 100 free stalls, double 6 milking parlor, 6 units w/weigh jars - 1,000 gallon tank - computer system, 4 stall 2 feed unit - manure lagoon - 2 Harvestors 20x60 - 20x80 - 20x70 stave silo w/ conveyors to feed trough. 88 acres murrill soil - 4 bdr. stone dwelling.

115 Acre Beef and Hog Farm, farrowing unit w/ nursery and manure pit, silos, 2 story brick and aluminum dwelling

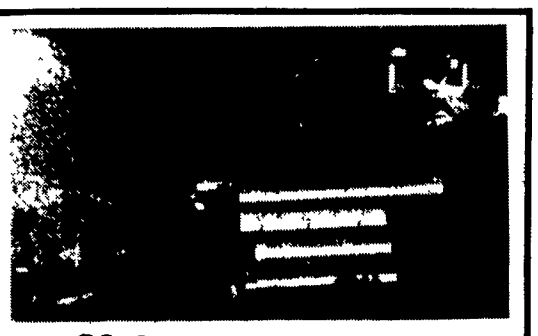
Charles Wenger, GRI, 263-0945
Fred Willis 776-5369
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

Dairy Farm For Rent

150A cropland; 3 barns; 40'x80' new machine shed; 40 stanchions & tie stalls; pipeline milkers; 500 gal. bulk tank; 20'x65' silo; newly concreted barn yard; 3-4 BR house w/2 baths.

(814) 652-5070



23 Acre Poultry Farm

Currently raising 140,000 Broielrs, shows good profit, price includes Modern home with 3 bedrooms, 1½ bath, and 23 acres of land in South Lancaster County. Possible owner financing, with good down payment.

Call for info.

(717-393-1346)
Joseph E. Swatski & Assoc., Inc.
820 Rohrerstown Rd. Lanc., Pa. 17601

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

See the Feb. 25 or Apr. 29 issues for a complete farm and farmette inventory.

Farm and Land Division

Fred Strouse	(814) 364-1705
Scott Yocum	(814) 466-3150
Terry Gingher	(814) 364-1169

KISSINGER LEONARD & BROWER Realtors

245 S. Allen St.,
State College, PA 16801
(814) 234-4000

PINE GROVE: 29 acres w/stream. Home includes 3 bedrooms, large kitchen, living room w/fireplace, 26x46 barn, other outbuildings. $150,000.

66 ACRES: mostly tillable, 2 story frame farmhouse, barn, outbuildings, pond. On country road, yet only few minutes from Rt. 422 near Robesonia, Berks Co. $369,000.

We Have Other Farm Properties Available. Please Call For Details.

If You Are Thinking Of Selling, Please Give Us A Call, We Have Buyers Waiting For Farms In Northern Berks & Southern Schuylkill Counties.

BLUE MOUNTAIN REALTY

Box 88, Bernville, PA 19506
2 miles north of Bernville on Rt. 183
(215) 488-7614

1001 South 4th Street - Suite 4
Hamburg, PA 19526
(215) 562-8599

Land With Excellent Hunting

All land parcel listed below are excellent for hunting white tail deer, black bear, and wild turkeys.

#356 50 acres lays nice & all wooded $900 per acre.

#371 25 acres, 22 acres are wooded, spring water, 3 acres open with nice field. Price $25,000.

#372 162 acres with 30 acres pasture, bal. all woods, spring water, financing available, Price $350.00 per acre.

#370 25 acres all wooded, stream & spring Price $25,000.

Endless Mt. Real Estate
RD #1 Box 203-A
Covington, Pa. 16917
717-659-5684

Richard Chamberlain
717-549-4173
Bill Smith
717-549-5146
Jake Ensminger
717-659-5245
Don Chamberlain
717-549-4721
Vester Ensminger
717-549-6301

COMMERCIAL & RESIDENTIAL PROPERTY

680 Ft. road frontage with traffic count of 2000+. Brick three bedroom home, 4074 Sq. Ft. garages + 2016 Sq. Ft. steel pole frame building. Possibilities are numerous, was used as gas station, inspection station and show room.

CENTURY 21 All-Towne Realty
Call: Bertha (717) 267-0707
or (Home) 264-3277. A192

300+ ACRE DAIRY FARM

250T., large 2 story bank barn, 64 stalls, pipeline milker, 825 gal. milk tank, large calf & dry cow area, 14x50 and 20x60 stave silos w/unloaders, 500 ton silage pit, 2 story hay & heifer barn, smaller 2 story barn, remodeled 3 bedroom home w/2 baths & oil fired baseboard heat, attached 2 car garage, excellent water supply, large pond stocked w/fish, the gently rolling land is all contoured on either side of 1 mile road frontage. Available spring 1989. Owner will finance. For details contact M.L. Messner, Liberty, Pa.

717-324-2841
813-467-1118

JUNIATA COUNTY, PA FARMS & FAMESTTES

R130: 47 acre farm-Susquehanna Township - small dairy operation with 30 stalls, bulk tanks, loafing barn. Buildings are fairly new but need some minor repairs. 3 BR ranch home with full basement and large yard. Asking $98,000.

R133 Mattawana - 78 acre farm with four bedroom house w/both oil furnace and two wood stoves. There is a bank barn and miscellaneous buildings. A stream runs through property. Here is seclusion and frontage on State Forrest Lands for hunting. Call for appointment $125,000.

R134 Mexico area - farmette- Beautifully restored 1843 frame home on 47 acres. House was a wrap around porch, 3 story spiral staircase, 5 working fireplaces, and respect for ancestral workmanship. Has a new bank barn, never fail stream, and a fenced area for horses or beef. Only minutes to town or 4-lane highway. This is a rare find. Call for details and shown only by appointment.

MARLIN H. FIELDS REAL ESTATE
99 Bridge Street, P.O. Box 34
Mifflintown, PA 17059
717-436-8839

269 ACRES OF ENJOYMENT Big farm has roomy, old 2 story house, 4 useable barns & nice pond. An exceptional value. $135,000 (W420)

YOU CAN HAVE AN APPLE A DAY from your own orchard on 28 total acres. 2 sty. 5 BR home. 1200 sq. ft. bldg w/grease pit, apple storage bldg., pond, extras. $199,900. (W380)

KIDS WANTED! for this in-town 4-5 BR home. Fam. rm., w/FPL. Maintenance free vinyl siding, close to schools & shopping. $62,500 (W426)

ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

READY TO MOVE INTO roomy, in-town but secluded. 5 BR, enclosed porch, 1 car garage, all in excellent condition. $59,500 (M294)

HUNTING LAND 29 acs of rolling land. Excellent hunting, trout stream and State Forest nearby $16,000 (M291)

WAITING FOR YOUR FURNITURE Energy efficient 3 BR ranch, lg. fam. rm. 24x24 garage. Prime in-town location. $48,500 (M292)

ERA Homestead Realty
Rt. 15 S., PO Box 276
Mansfield, PA 16933
717/662-3287

LAKE VIEWS from 60 acs. farm. Some woods, tillable fields. Old fmhse. w/spring, septic, elect., gas. Make your move. $60,000 (E107)

ROOMY RANCHER w/2 sty. add-on, incl. fam. rm. & loft BR. Lovely setting w/stream, trees. $60,000 (E108)

CORNER LOT 3 BR home in quiet village. Lg. 1 car garage, garden area. $38,000 (E106)

ERA-Homestead Realty
Main & Buffalo Sts. PO Box 12
Elkland, PA 16920
814/258-5691

ERA
HOMESTEAD REALTY
Mansfield 717-662-3287
Wellsboro 717-724-7161
Westfield 814 367 2222

FINGER LAKES DAIRY FARM, 90 acres, another 150 available at $600/acre. 175 tillable, 70 pasture, 38 stall barn w/attached heifer shed. Could be converted to free stalls. Solid barn. Good hay storage, mow conveyor, barn cleaner conveys. 14x40 tile silo. 20x27 grain H, H bunk feeder in barnyard. Zero bulk tank, pipeline negotiable. Excellent milk market, Cornell vet services available. Big farmhouse, livable, need TLC, great potential, Apt. for hired help.

Call Mary Moon Salesperson
CENTURY 21 TILLEY REALTY
(607) 277-3100

So. Northumberland Co.
& Surrounding Counties

10-57 acres, excellent 2-4 bedroom home, no barn, large pond, large water supply from spring. Excellent terms.

300 steer feedlot, 3 Harvestores, 8 acres newly fenced. Owner financing. $77,000.

57 acres, 75 tillable, excellent soil, large pond site. No structures. $2,000 per acre. Rent option or no down.

5 miles south of Danville off of Route 54
120 acres, over 5000 feet road frontage, stream, no house. $169,000. **Owner Financing.**

47 acres, mostly clear farm land, stream thru, excellent for Christmas trees. No Down. $69,000.

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177

ARE YOU LOOKING FOR A FARM?

#965 - Lake Country Farm - This farm would be great for dairy, beef cattle and cash crops, 320 acres, flat to gently rolling land, 220 acres in alfalfa, corn and wheat, 34x140 barn, paved yard and bunk feeder, 3 silos, 5 bdrm. 2 bath home, excellent water supply. $275,000

#967 - A Good Free Stall Operation - can be purchased with Holstein herd, 18,000# average. This farm located in long growing season area, close to schools, shopping and recreation. 265 acres of land, flat to gently rolling. 130 large freestalls, 40 heifer stalls, extra barn for young cattle, shop bldg., 2 houses. Real estate $325,000. Cattle negotiable.

#972 - Lake Country Cash Crop - House and barns, located at end of long driveway, private setting, close to schools and shopping. 315 acres, flat to gently rolling land, big fields, very nice two story 8 room home, 45x150 shop and machinery building, older 2 story dairy barn. Asking $335,000. Possible large financing.

Dick Posson, Broker
POSSON REALTY
Norwich, N.Y. 13815
(607) 334-9727

South Central Pennsylvania

10 acre horse farm, near York, PA. Includes 3700 SF ranch style home, featuring 4 bedrooms, 3 baths, formal dining room, huge sunken living room, immense great room, den, kitchen, Florida room and two car garage. ALSO regulation tennis court, large in-ground pool and a 5 acre portion set aside for your horses. Included is a hay trough and feeding area and a total of 10 stalls in two separate stables - larger building has tack room and unfinished possible living quarters on second level plus exercise ring and pasture areas. Location is minutes from Route 30 bypass and I-83, yet privately situated. Truly an estate, yet priced at $274,900.00.

* * * * *

South of York, PA, near Maryland line, is situated a 30 Acre Farm specifically for horses, including a 4 year old 120x120 steel building with indoor arena, 23 stalls, tack room, office, apartment and lounge. Included is a 60x135 outdoor ring and fenced pasture. Other buildings include a mobile home, steel 864 SF building and frame barn. $30,000 year income from boarding and many riding trails nearby - priced at $179,000.00.

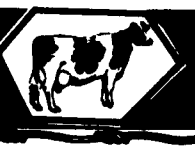
COLDWELL BANKER
BOB YOST, INC.

Phone
717-757-7811
ask for Rick Smith,
Associate Broker

GENESEE COUNTY SHOWPLACE FARM FOR SALE

200 acres total with 150 acres of top gravel ground. A beautiful 76 cow tie stall barn with tile mangers, pipeline, new gutter cleaner, and ventilation systems. 800 gal. bulk tank, new vacuum pump. 20 ft. by 90 ft. and 20 ft. by 42 ft. Harvestores, plus 16 ft. by 50 ft. stave silo. 14 by 62 ft. Slurrystore, 40 by 80 ft. shop and dry cow barn. Fabulous 5 bedroom home with two full baths, office, large kitchen, hot tub room; complete remodeled inside and out. Good water, hardwood wood lot and producing gravel pit; ($5000 to $15,000 per year). Make this one of the finest farms in New York State.

WILLIAM KENT INC.
Stafford, NY 14143



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If You Have Dreamed Of Owning an
Award Winning Family Farm - THIS IS IT!!

Totally immaculate & spotless farm on over 200 acres of the valleys finest high lime soil. Super crop yields of alfalfa, corn.
This is the best 50 cow farm we've ever seen, beautiful barn & facility. Automated operation with exc. silos & setup.
Fantastic home with all the extras. Great setting & views.

THIS FARM IS ONE OF A KIND!
BROKERS NOTE: If you've been waiting for that really exceptional farm, call today!

Mike Sublk, Broker

Farm and Rural Property Specialists
MS Homestead Realty
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HERITAGE REALTY GROUP, INC
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814-231-0101

Contact: DON C. MYERS
Residence: (814) 422-8111
ROBERT A. CONNOLLY
Residence: (814) 383-4336

FARM & RURAL PROPERTY DIVISION

"FARM PEOPLE SERVING THE FARM COMMUNITY'S REAL ESTATE NEEDS."

CENTRAL PENNSYLVANIA FARMS AND FARMETTES

CENTRE COUNTY

#2473 FB GENTLEMAN FARM, STATE COLLEGE - $320,000
- 11 Acres - 9 Acres highly productive, tillable plus 2 acres site.
- 2½ story brick house with 3 finished floors and new cherry kitchen, and 2 story bank barn.
- Ideal for horses, only 3 miles from town. Additional 15 acres of tillable land available

#2325 FL LARGE ACREAGE WOODED TRACT - MILESBURG AREA - $698,500
- 1225 Acres - all wooded, substantial public road frontage
- Ideal for use by a hunting club
- Easily accessable from Interstate 80. Has subdivision possibilities. 486 Acres can be purchased for $500/acre

HUNTINGDON COUNTY

#134 FA - RIVER BOTTOM LAND - ALEXANDRIA AREA - $99,500
- 55+ Acres (45.6 tillable, highly productive)
- Ideal for truck cropping and irrigation
- Situated in an excellent location for direct (roadside) marketing

LYCOMING COUNTY

#3493 FA GENERAL VEGETABLE OR DAIRY RIVER BOTTOM FARM - WILLIAMSPORT - $195,000
- Approx. 116 Acres (91 acres tillable, 18 acres pasture. 7 acres site & miscellaneous)
- 2½ story frame house, barn w/milking parlor, free stall barn 2-20x60 & 2-20x30 Harvestore silos 42'x96' implement shed w/shop area. 40'x60' retail sales building.
- Highly productive, river-bottom land, Susquehanna rivef frontage for irrigation. Additional 60-70 acres of river-bottom tillable land available for rent, available with farmette below.

#3493 FA FARMETTE, WILLIASMPORT AREA - $87,500
- Approx. 6 acres (4 acres tillable, 2 acres site)
- Comfortable 2½ story brick farmhouse, 2 story bank barn, garage, 20'x50' Harvestore silo
- Situated in a rural area close to Williamsport

#135 FA - LIVESTOCK & HOG FARM (Convertible to Dairy) - LAIRDSVILLE AREA - $297,500
- 270 Acres (165 tillable; 25 pasture; 85 woodland & site) tillable land is relatively level and productive, good growing season
- Sound, aluminum sided 2½ story home, large bank barn with 60'x120' -one-story attachment, 20'x60' Harvestore silo
- Substantial road frontage and stream frontage. Approx. 25 miles east of Williamsport. Owner will subdivide and sell with reduced acreage.

MIFFLIN COUNTY

#2383 FC - RECREATIONAL - CABIN - NEW LANCASTER VALLEY - $72,000
- 21.93 Acre tract, approx. 5 acres tillable, balance wooded, joins state land.
- Structures include a 24½ ' diameter cord wood cabin and a 24'x44' double wide home.
- Near Reeds Gap State Park, public road access. Double wide home with 1.62 acres available separately for $27,500.

WANTED TO RENT
House in Belleville, Big Valley Area
Need immediate occupancy.
Phone Scott Braden
ATLANTIC BREEDERS COOPERATIVE
1-800-444-6456

FOR RENT
CONCRETE BLOCK BUILDING
45x125 ft., well insulated, concrete floor, 2 lavatories, oil heat
Call For Information (Evenings)
717-665-6960

SCHUYLKILL COUNTY - PITTMAN AREA
Working Farm/Farmette or land parcels-located 10 mi. north of I-81 off Rt. 901 (Pittman Area), approximately 60 acre farm featuring 2 story bank barn w/50x70 loading lot- 100 ft. bank feeder and attached 60x120 feed lot pole shed, 90x120 machine-equipment pole building, 52x24 log finishing building, 3 harvester and 2 stave silos with unloader, grain storage bins and drying station, 2½ story, 12 room double home, stream, pond & road frontage. Farm capable of handling 400 plus steers & hogs. Additional acreage or home is optional. Excellent operational facility. Price $275,000. Call 215-799-4711 or 215-799-2396, ask for Doug Houser.

HOMESTEAD REALTY CO.
2 Spring Hill Drive
Schnecksville, PA 18078

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Auctioneer
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Important Announcement
Our professional staff now includes an experienced tax attorney. We provide the benefit of his broad knowledge of estate planning, tax deferred or installment sales, inter-family transfers or cash sale of your property as a part of our comprehensive service to our clients. Call 569-4264 or 1-800-528-5832 ext. 264.

We Will Market Your Farm By Auction Or Brokerage. Call Sandy Leaman For The Best Way To Market Your Farm. Please Call On Our Toll Free Hotline 800-528-5832 Ext. 264.

We Need Excellent "Farms Of Distinction" In Lancaster, Lebanon, And Berks Counties As Well As North To Rt. 80. Amish Farms Are Needed In Lancaster And Dauphin Counties. Call Us If You Want To Sell. We Have Good Buyers.

We Are The Farm Professionals

NEW LISTING
2- 40,000 capacity broiler houses, 256 new veal calf operation with modern 2½ story home Call Sandy Leaman for confidential location $475,000

Revised Listing- Sales Arrangement On This Fine Northumberland Co. Dairy Farm.
Owner says You can buy all 335A- 3 sets bldgs., 220A- 2 sets bldgs ; 37-48A- 1 set bldgs or some other arrangement either for a spring or fall settlement If you need a tax deferred exchange, this is an ideal property to look at and buy what you need There are 180 free stalls, 7 silos, dbl 6 milking parlor and price is negotiable What more could you ask for? Call Sandy Leaman Make Offer

Bedford Co.
96 acre beef and hog farm with 40'x60' barn and 55'x80' hog barn, 2½ story 3 bedroom brick dwelling in excellent condition Call Sanford Leaman for further details Make Offer

Columbia Co.
96 Acre poultry farm with 2 large chicken houses, large bank barn, 2 large grain bins and complete feed grinding mill Also 2 feed storage bins, grain elevator leg and machine shed Two story frame, 4 bedroom home Can be purchased as a complete unit or separately Call Pete Zeisloft for more details $342,500

Montour Co.
This weeks special Hog and beef farm with 30,000 bu grain storage, with a 12,000 Store-more natural gas dryer on top Bank barn with additional 2 silos 120 acre level land, presently all crop land Large brick farm house with 4 bedrooms, 2 full baths, oil hot water heat, fireplace and much, much more Priced to sell Call Sandy Leaman Reduced to $325,000

Blair Co.
126A Dairy farm with possibility of up to 236 total acres Computer feeder for 60 cows, 40 free stalls, 20'x72' silo, bunk feeder, 800 gal. bulk tank, 2 bulk feed bins and stream Frame dwelling in exc cond w/4 bedrooms For further details, ask for Ed Steach $200,000

Back Active- Lancaster Co.
The deal on the other end fell through on this southern Lancaster Co. property Again, buy this large 250+A dairy farm w/milking parlor, 3 complete sets of bldgs., never failing stream, lagoon, 5 silos with spring or fall possession Here again, a tax deferred exchange is an excellent way to buy and save yourself a lot of taxes These farms again can be broken up into smaller parcels so tell us what you need and we'll accommodate you Ask for Sandy Leaman for further details. $1,585,000.

We Now Have A FAX Machine And Can Receive Messages At 1-717-569-4218.

"We Serve Your Farm Needs"
Call

Fred Clark- Tioga, Bradford, Lycoming, Snyder and Union Counties.
Milton Huber- Lancaster, York, Cumberland, Franklin and Perry Counties.
Sandy Leaman- Lancaster County and Any Other County.
Edwin L. Steach- Huntingdon, Bedford, Cumberland and Franklin Counties.
Paul "Pete" Zeisloft- Columbia, Montour, Lycoming and Northumberland Counties.

Warrington Township - 28A of gorgeous PA farmland complemented by a 5 BR home. Barn and various out buildings will make your farming a breeze. Private lane, perfect for horses and possible subdivision. Make this too good to ignore. $154,900.

Southern York County - quiet and serenity enfold this 46 acres of gentle rolling hills on this picturesque farm. 9 acres of woods, 10 of pasture and the rest is tillable. All buildings are in excellent condition. Barn has 6 stalls, tack room and paddock area. Large implement building and a 2-car garage. House is in move-in condition. Call now it won't last long. $220,000.

Century 21
COLTON-PACE
(717) 235-6802

FOR SALE
146 acre horse farm, Stewartstown, York Co., Pa.
- 95 acres tillable
- 18 acres of paddocks, 4 rail fencing
- 30 acres woods
- 2 ponds, 3 acres, stocked-2 streams
- Totally renovated 2½ story Victorian home w/new kitchen, new windows, new siding, deck on 3 sides & has 5 bedrooms, all carpeted.
- New horse barn-15 stalls & wash stall
- Renovated block barn - 8 stalls
- Large bank barn, chicken house, smokehouse, well house, wagon shed
- New underground water & electric lines to house & barn, low taxes.

For Full Information Call:
BENNETT WILLIAMS
BETTER HOMES & GARDENS
717-843-5551 or
717-235-0300

WIMPLE ASSOCIATES

ATTENTION CROP FARMERS: Here's 500 acres of some of the State's best land. 400 acres tillable; mostly in 3 large fields. High-lime, well draining soils. Elevation under 300 feet. Excellent 9 room main home, 2 baths, inground pool. 2nd home also in nice shape. Barns set up for loose housing. 20x80 and 20x30 Harvestors, 24x80 and 16x70 concrete silos. Best buy around for $375,000 For appt. call 518-993-2431.

60 COW FREE STALL with double 3 parlor, 25 heifer stalls, manure system, 18x65, 16x60 and 14x50 unloading silos. 50x50 machine shed. 20x50 shop. Good 8 room home with 1½ baths and hot water heat. 140 acres, 95 tillable. $279,000 complete or $169,000 bare.. For appt. call 518-993-2431.

LIVETIME OWNER offers this 240 acre farm with 120 acres tillable, 70 pasture and 50 acre woodlot. Attractive large home has 5 bedrooms and pretty views. Barn has 80 stalls with new 75x35 Atlantic Steel addition. $125,000. Call 607-792-3355 or...

MORT WIMPLE ASSOCIATES
SLOANSVILLE, N.Y.
518-875-6355
FREE CATALOGUES

50 ACRES - with stream and spring-fed pond. Brick rancher built in 1978 includes living room, formal dining room, eat-in kitchen, family room, 3 bedrooms, bath. Finished, walk-out basement with rec room, kitchen, bath, bedroom, storage room. (Could be in-law apartment). 2 car detached garage. 30'x48' bank barn. Implement shed. $225,000. (Can be bought with 10 acres for $169,000.)

FARM in Metal Township, Franklin County. 125 acres, more or less. Secluded and scenic setting. Frontage on two roads plus 2,000 feet of creek frontage provides subdivision potential. 7 room pre-Civil War house. 50x70 barn. Suitable for professional farmer, gentleman farmer, or for your private retreat! $175,000.

HORSE LOVERS! Several tracts of rolling limestone soil, all tillable acreage. Minimum of 8 acres up to 43 acres. Develop your own horse farm. Prices start at $40,000.

Hale REAL ESTATE
14 West King Street
Shippensburg, PA
717-532-2814

NORTH CENTRAL PENNA

Excellent farmette on 16.9 acres, mostly open, with 2 sty bank barn, partially remodeled house with 4 bdrms, 2 baths, new kitchen, all in good condition. Property can be bought with 11.9 acres for $64,000. Asking $72,000 #979

85 ac. operating dairy farm, 111 tie stalls, pipeline, 1000 gal. bulk tank, barn cleaner, 3 silos, heifer facilities, outbldgs, stocked pond, 6 bdrm house, LR, DR, kit, etc. Possible lease land available. Asking $155,000 #1011

85 acre Dairy Farm near PA Grand Canyon, 36 tie stalls, 14x50 silo with unloader, bulk tank, barn cleaner, 2 story home, 6 miles from Wellsboro. Asking $130,000 #964

JUST LISTED - Panoramic views on this 240 acre farm with 80 acres tillable bal. pasture & woods with springs & stream. Nice farm home with kitchen, Lr, den, bath & 3 bdrms, recently remodeled. Large bank barn for dairy, beef, etc. Machinery shed, silos, plus much more. One for the younger tiger or weekend hobby farmer at only $150,000 #1015.

Koch REAL ESTATE
9 Cone Street
Wellsboro, PA 16901
717-724-3500

Good News:
We now offer you a "choice" when you want to sell your real estate. By auction or brokerage!! Give us a call to discuss your needs. We aim to please.

We take pride in introducing Rodney Frey to our sales staff. He is a licensed auctioneer and spent 23 yrs. of his life on a local farm. We feel he is enthusiastic & will promote the standard of integrity we desire to maintain. Feel free to call him at (717) 293-8783 or at the office.

FARMS FOR SALE

1. **183 Acre** - mostly Hagerstown soils w/ large 3 bay bank barn & 2½ story stone & frame dwelling, 16x60 silo - 46x70 equipment shed, nice farm pond, all in beautiful tree lined lane. Only $365,000.
NOTE CHANGE: Newer Ranch Style House is Now Negotiable w/this farm. Call For Details.
2. **Modern 86 cow** free stall & double 6 parlor w/flush system (no scraping). 162 acres w/large creek & 12 mo. capacity lagoon. Large bank barn & nice 2½ story brick dwelling. $365,000

Farms sold/settled since New Year	
100 A dairy	Juniata Co.
137 A general farm	Lebanon Co.
183 A dairy	Lebanon Co.
148 A 71-cow dairy	Lebanon Co.
338 A 200-cow dairy	Franklin Co.
110 A 60-cow dairy	Cumberland Co.
98 A general farm	Huntington Co.
Other sales pending	
Which means we need good farm listings NOW	

MAHLON OBERHOLTZER
Real Estate Agency
Smoketown, PA 717-392-1177

Currently a 38 cow dairy operation, here's one of the most carefully attended farms in the area. Buildings, land and fences in very good state of repair ready for new owner. Lots of road frontage for investment consideration and priced to sell! Give us a call!

BEARD REAL ESTATE
403 E. Main St., Elkland, PA 16920
(814) 258-7117
Eric L. Beard, Broker
Mary C. Heitzenrater, Sales Associate

USDA APPROVED BUTCHER SHOP

3,000 sq. ft. approved slaughter-house on 4 acres. Building includes 14x18' and 10x14' hanging carcass coolers. 10x14' walk-in coolers. 10x14' walk-in freezer, cook-room w/SS sinks, cutting room, kill floor w/knocking pen, and 20x40' retail store room, inspectors office, 2 toilets w/ showers, dry storage area, holding pens, outside storage room, 400 amp electrical service. Owner financing possible. Asking $165,000. Call Joe Kraynik.

RE/MAX Unlimited Real Estate
215/433-8700

DAIRY FARM FOR SALE

In Lebanon County, Penna. 133 acres, modern setup. Call Dan H. Light 717-865-4541.

Surburban Realty Farm Division
717-867-4487

Lebanon County, Penna. For Sale

14 acre farmette, old log and limestone house, stone bank barn, pasture and streams, $110,000. Call Dick Sherk

Suburban Realty Farm Division
1-717-733-3535 or
1-717-867-4487

SUBURBAN REALTY
30 W. Main St., Annville, PA 17003
Phone 717-273-9358
717-867-5221 717-867-4487

SOUTHERN HUNTINGDON CO., PA, FARMS

30 Acres of Prime Farmland, borders Aughwick Creek, has hard road frontage $45,000

130 Acre Good Producing Farm, bordering Aughwick Creek, approx 100 A tillable, has large 2 story home w/office & 2 car garage, large barn & storage buildings 75 ft x 100 ft concreted Spring fed pond $210,000

These properties can be purchased separately.

813-421-1525
after 5:30

THE
REAL ESTATERS OF MANSFIELD
65 Williamson Rd., Mansfield, PA 16933
(717) 662-2138
Evening - 659-5849

I NEED A DAIRY MAN!

For this top of the line dairy farm. 100 head tie stall, drive through overhead storage pipeline milking system. 100 head heifer and dry cow feeder barn. Several silos. Home is now in the finishing stages of remodeling. 170± acres. Very close to Canyon County, Wellsboro. Listed at $299,000 M431

START TO DAIRY!

Large dairy barn (bank barn w/new one story attached addition): 50 tie stalls, 3rd row w/10 yearling stalls. Complete milking system w/4 DeLaval units, 850 gal. Mueller bulk tank. Two stave silos 14x65, 12x36 and 2 good unloaders. Trailer with addition and deck. Alot on 57 acres for only $83,900. M-459.

DAIRY FARM - IMMEDIATE POSSESSION

Between Elmira & Corning NY. Very close to PA line. 1½ story partially remodeled farm house. Older double 6 milking parlor with free stall barn for 74+ mature cows. Heifer barn, 3 concrete silos, milking equipment, 2 bulk tanks & silos unloading included. Approx. 62 acres. JUST $93,500. Or 201 acres with buildings and silos. JUST $156,000.

SUPERIOR INVESTMENT FARMETTE

Spacious 2 unit farm home on 30 acres w/ stream and pond. Very large hog or beef barn, equip. shed, garage and one trailer site. Large garden. Much more! Just $105,000. M-448.

The property located at 11 N. Crescent St., Tremont, Schuylkill Co. Pa. consists of a 2½ story, 14" thick brick walls, 12' ceilings and two frame additions, single family dwelling with tin roof, a one story, frame, two car garage and 50'x140' landscaped lot.

The first floor of the dwelling consists of a 5'x12'6" kitchen with wood cabinets papered walls, block ceiling, washer hookup and tile flooring. A 13'x11'9" dining area has papered walls, block ceiling and tile flooring. The half bath is paneled with block ceiling and linoleum flooring. There is a 13'5"x12'5" sitting room with painted walls, block ceiling and wall to wall carpet. The 14'x20' livingroom has painted walls, block ceiling and wall to wall carpet. The foyer is paneled and painted and has wall to wall carpeting and block ceiling.

The second floor consists of four bedrooms measuring 10'x14', 13'7"x13', 7'9"x9'4" and 10'8"x11'. The walls are either painted, paneled or papered and all have block ceilings and carpeting. Access to the attic storage area is through a scuttle located in the hallway. There is a full bath with marlite and paneled walls, block ceiling and wall to wall carpeting.

The full basement has a cement floor, stone foundation, outside entrance and sump pump. The hot-water heat is supplied by a coal and oil combination furnace. There is public water and sewer. Most of the windows have been replaced with thermopane vinyl tilt-in windows. The property has been well maintained over the years.

Appr. 2 miles from Interstate 81 - Exit 33. For appointment call

717-345-2488 or 717-345-6457

Cupolas and Weather Vanes
MANNIE'S WOOD SHOP
58 Queen Rd
(¼ mile S. of Intercourse)
Gordonville, PA 17529

CUPOLAS
Manufactured & Custom Built For
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• Garages • Horse Barns
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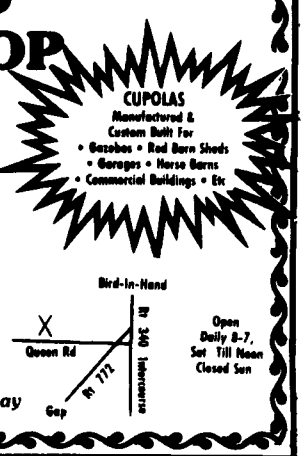
Ventilate and Decorate



Come & See Our Inventory On Display

PERRY COUNTY FARM...

210 ACRES (+/-) located in the Township of Oliver. 103 free stall barn with holding area. Lots of outbuildings with property. Call office for details.

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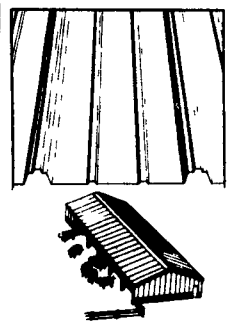

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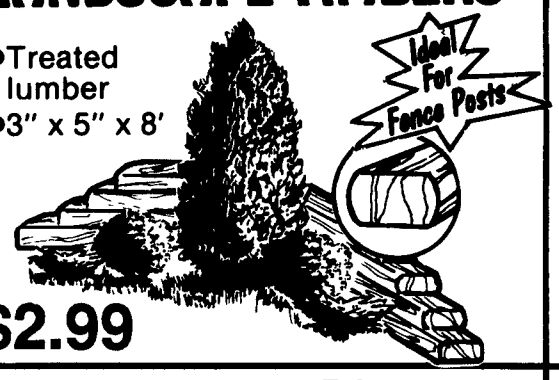

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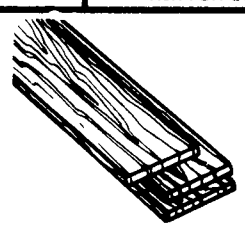

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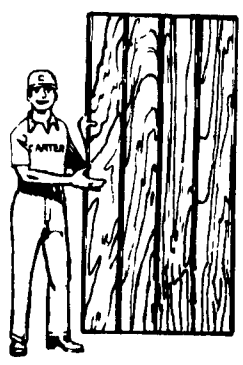

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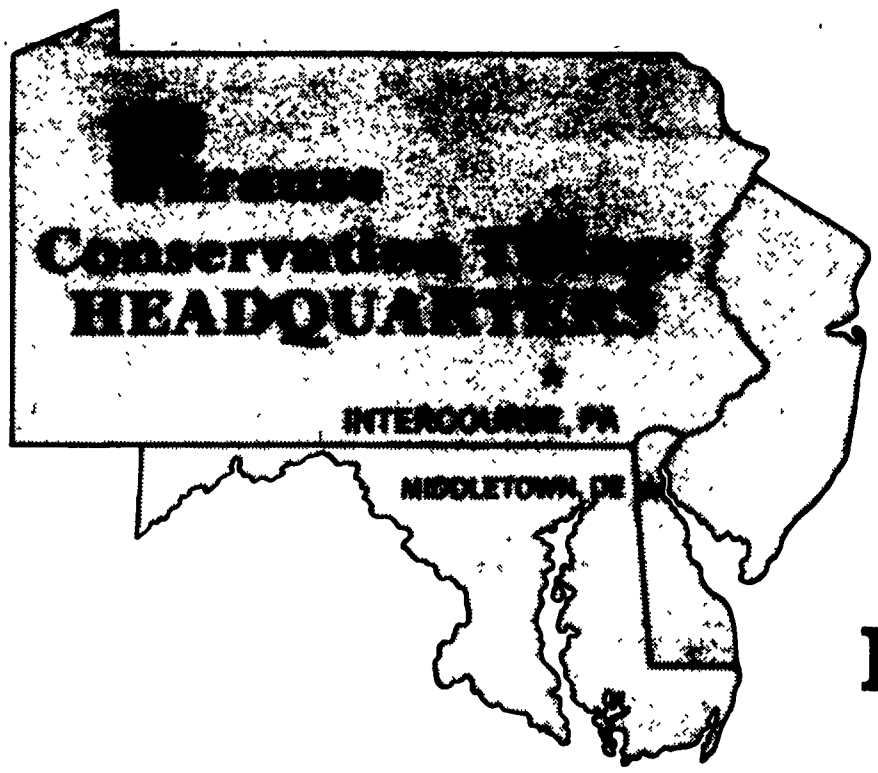

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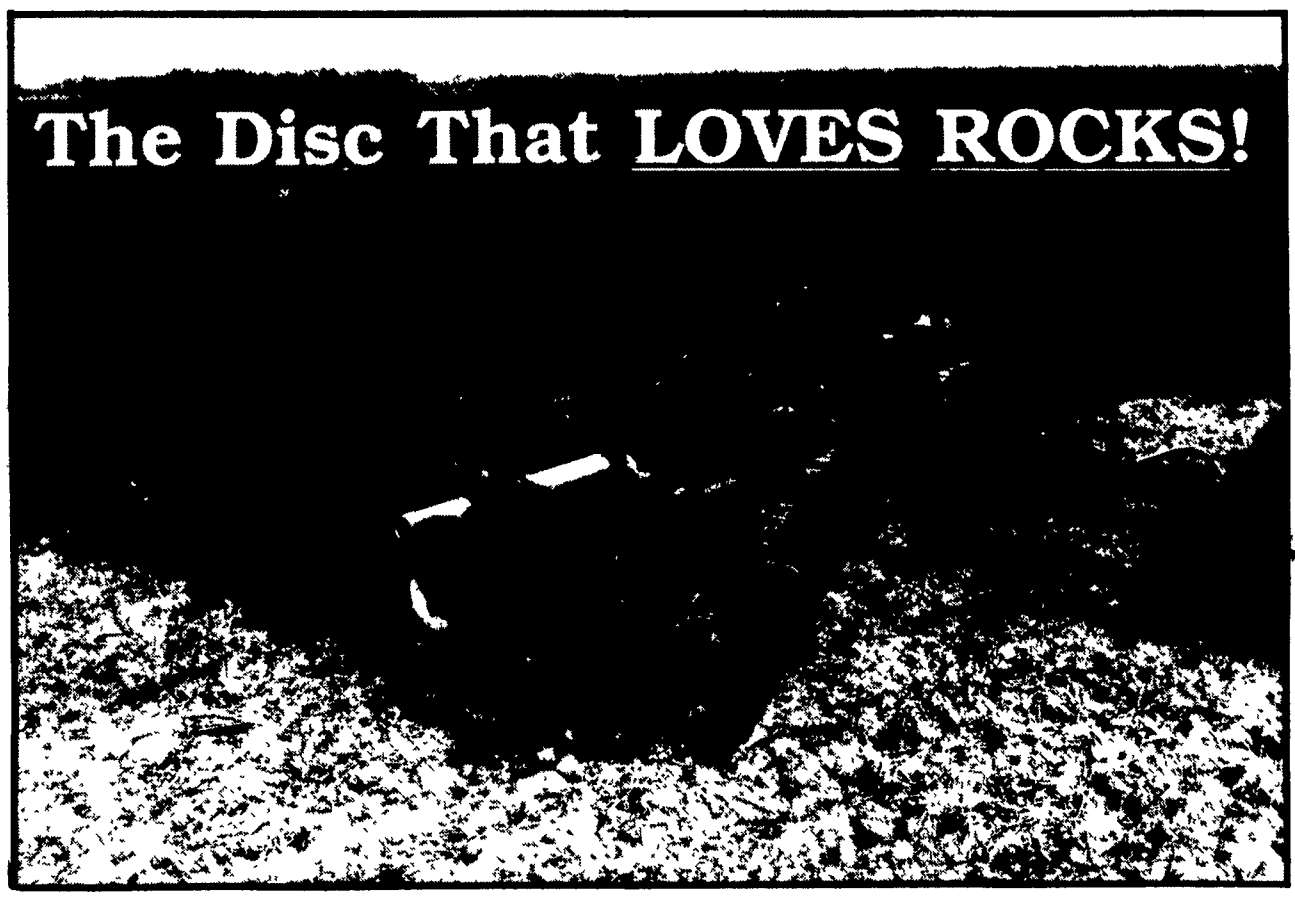

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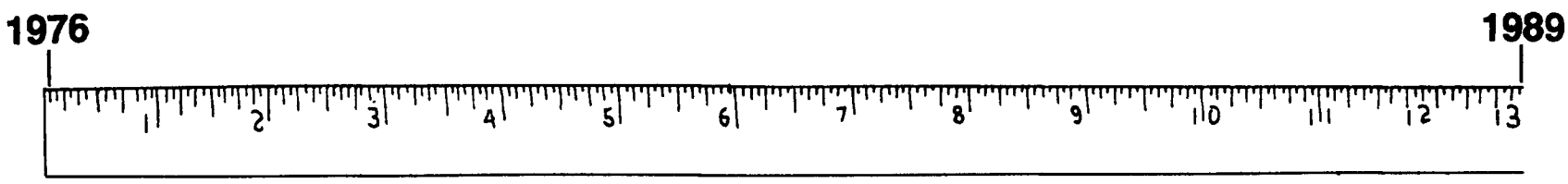

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New Protein May Increase Viruses' Insect-Killing Ability

ITHACA, NY — Scientists at the Boyce Thompson Institute for Plant Research have discovered a "battering ram" viral protein that demolishes the tough stomach linings of insect pests, opening the way for the virus to attack. Mixing the protein with viruses used as insecticides could increase the viruses' insect-killing ability up to 100-fold. The institute has just filed patent applications on the novel protein -- called a "viral enhancing factor" (VEF) -- and related genes.

"This is the first protein with this mode of action that has been discovered in an insect virus and the only one of its kind found in insect-killing viruses," said Robert R. Granados, a virologist and director of the plant protection program at the Boyce Thompson Institute, an independent, 65-year-old research organization based on the Cornell University campus.

Granados called the discovery a major advance toward a new kind of genetically engineered insecticide virus, built to carry the gene for the killer protein.

Scientists also might splice the protein-coding gene into crop plants so that pest insects feeding on the plant could become more vulnerable to viral attack as well as to bacteria and fungi. The protein may even boost the effectiveness of chemical pesticides, Granados said.

He found the protein in a common insect virus called *"Trichoplusia ni* granulosis virus" (TnGV), so named because it was isolated from cabbage looper, or *Trichopluia ni*. The looper is a pale green caterpillar that attacks more than a dozen kinds of vegetables, including cabbage, beets, broccoli, brussels sprouts, cauliflower, collards and kale. TnGV belongs to a group of more than 500 widespread organisms called baculoviruses that cause viral epidemics in agricultural and forest insect pests, including gypsy moths, corn borers, tobacco budworm and Douglas-fir tussock moth. These viruses do not infect humans and animals.

The protein was isolated from the protein coat around the virus particle. The coat, or envelope, is known as "granulin." It protects the infectious virus particle in the environment.

About 5 percent of this protective body is the VEF; the rest of the protein is granulin, Granados said. The VEF is a medium-sized protein consisting of 900 amino acids.

Before invading insect cells, viruses must penetrate a rigid membrane that lines the insect's midgut. Pores in this lining, called the peritrophic membrane, are too small for viruses to go through, Granados said, noting that "the stomach lining is a tough mechanical barrier that can block most invading microorganisms from passing through."

According to Granados, few scientists had investigated the key question of how any viruses manage to pass through this almost impervious barrier of the intestinal tract.

In his first experiments, Granados fed a baculovirus called *Autographs californica* nuclear polyhedrosis virus (AcMNPV) to cabbage looper larvae. He found that the virus somehow demolished part of the insect's stomach lining in such a way that the virus could easily pass through.

"When we fed the virus to cabbage loopers, the structure of the lining was damaged, and its chemical composition also was altered," Granados said. In subsequent experiments, the researchers fed the baculovirus TnGV to the insect, with more dramatic results.

"The insects' stomach membranes literally fell apart," Granados said. "The effect of this second virus (TnGV) was much greater than that of the first one (AcMNPV). Some factor was clearly destroying the lining."

The scientists discovered that the factor was a protein — which they named viral enhancing factor — found in the viruses' protective protein coat.

Other scientists had previously theorized the existence of such a factor. For example, nearly four decades ago, a now-retired University of California at Berkeley entomologist, Joe Tanada, reported that a "synergistic factor" in baculoviruses boosts the viruses' infectivity.

"But no one paid any attention to Tanada's hypothesis," Granados related. "Our work now proves this hypothesis, although the specific mode of action and chemistry of the proteins are different."

The researchers have found that it is the newly discovered protein alone, not the virus particle itself, that destroys the membrane. When the researchers fed the same virus mixed with the VEF to cabbage loopers, all of the insects died, versus about 10 percent with the virus alone.

"The viral enhancing factor, when used with the virus, increases the infectivity of the virus to cabbage looper larvae from 25- to 100-fold," Granados said.

Granados and his co-workers, including Yoshifumi Hashimoto, a postdoctoral fellow at the Boyce Thompson Institute, have isolated one of the genes that codes for this family of proteins and are using the gene as a molecular probe to determine whether the same protein is produced in other baculoviruses. "This will give us an idea about how widespread this gene is among naturally occurring vir-

(Turn to Page C4)

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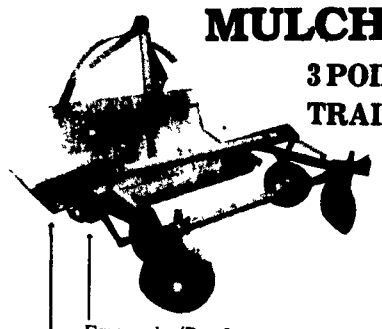

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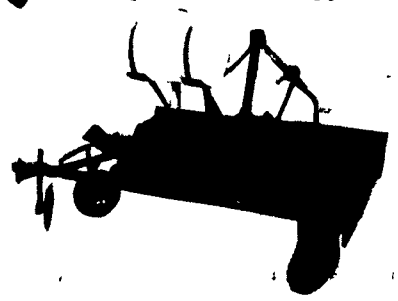

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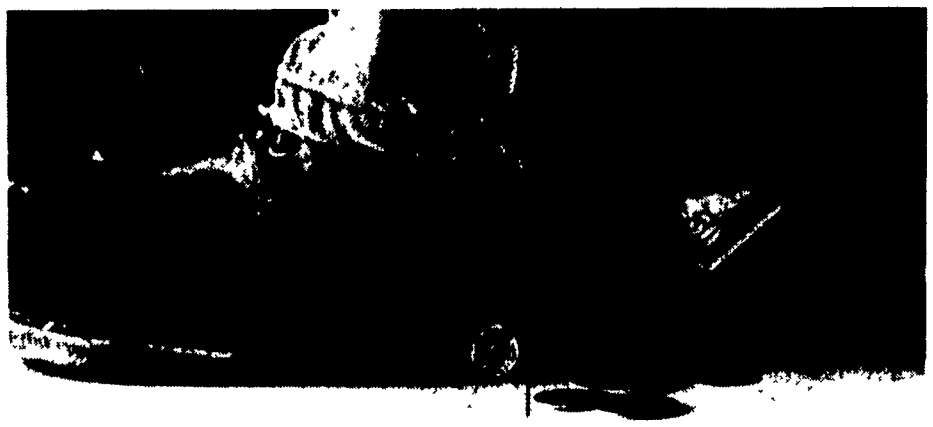

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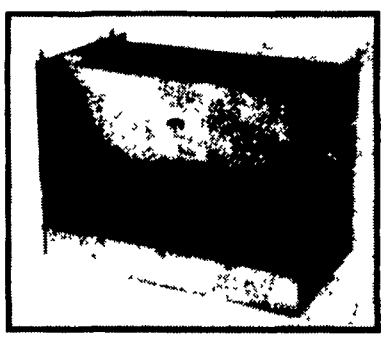

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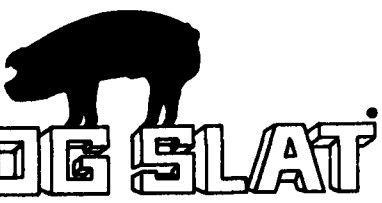

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High-Yielding Corn Needs Help From Phosphorous

ATLANTA, GA — A good corn farmer knows that an ear fills from the bottom of the cob outward to the tip. He also knows that the banker always gets his money first. So, if the tip of the cob doesn't fill, it's not the banker's loss: it's the farmer's profits that are cut.

Many farmers haven't been applying adequate phosphorus in recent years, according to agronomists at the Potash and Phosphate Institute. And in some fields they've found the telltale signs of phosphorus deficiency on corn: short or stunted plants; discolored lower leaves; corn cobs blank on the ends, twisted, and small at harvest; and kernels undeveloped and poorly filled.

This year it will be especially important to completely fill those ears and take advantage of higher corn prices. High-yielding corn needs help from phosphorus because:

'œrought Resistance—As water becomes a limiting factor, corn plants must have more phosphorus available so the roots can take up adequate amounts to produce high yields. As many farmers saw in 1988, a good fertility program including phosphorus helps the crop withstand drought stress.

•Earlier Maturity—Applying extra phophorus often can move the harvest date up a week earlier. Time is money, especially during harvest.

•Higher Yields—Phosphorus has a definite effect on increasing the number of kernels that are formed on each cob. As the kernel number increases, higher yields result.

•Better Quality—Phosphorus is essential for proper seed development. Lower grain moisture content at harvest and plump kernels are the result of a good phosphorus fertilization program. Lower grain moisture means fewer dollars spent on drying and more profit.

•Increased Nitrogen Use Efficiency—Higher nitrogen rates demand more phosphorus. Research has shown that when phosphorus rates are not adequate, corn may yield only 60 bushels for each 100 pounds of applied nitrogen. But with adequate phosphorus applications, corn may yield 70 bushels or more per 100 pounds of nitrogen used. Better nitrogen efficiency means less nitrate carryover and less possibility of nitrate leaching to groundwater.

If there were signs of phosphorus deficiency last summer, farmers should start planning a phosphorus fertility program now. The soil should be tested and phosphorus applied based on the recommendations.

Pennsylvania Ag Officials Suggests Changes In Crop Insurance

HARRISBURG — A Pennsylvania Department of Agriculture official testified today that changes are needed to make the Federal Crop Insurance Program "more palatable to farmers."

Deputy Secretary of Agriculture Neal R. Buss told members of the federal Commission on Improvement of the Federal Crop Insurance that the department has noted increased interest in the program following the 1988 drought.

He asked the commission to consider five changes designed to increase participation by Pennsylvania farmers. A small percentage of U.S. farmers have opted for the coverage, which insures field crops against losses from drought, flooding, wind and hail.

Buss said the department suggests the following action:

* Explore ways to reduce the cost of crop insurance to farmers, possibly by increasing the program's current federal subsidy.

* Increase farmers' awareness of the program through more publicity, simplifying the provisions, and maintaining close contact with farmers by such measures as more local meetings.

* Offer insurance for additional crops.

* Improve the method of determining the farm's base for calculating the cost of coverage, "particularly for livestock farmers who do not have receipts for sales of feed grains and hay."

* Establish a regional advisory committee made up of farmers and insurers to review the program and recommend changes.

Buss said that Pennsylvania farmers have avoided federal crop insurance because they considered it too expensive and because many found it difficult to understand. A lack of coverage for high-risk crops is also cited, he said.

Many farmers who feed their crops to livestock do not have adequate records to establish a base, he added. Consequently, their yield base is determined by crop-yield information computed by the federal Agricultural Stabilization and Conservation Service. That may produce a figure "considerably lower" than the farmer's actual yield, he said.

Buss said that while the department has no role in administering federal crop insurance, "we do have a sincere interest in the program."

New Protein

(Continued from Page C2)

uses," Granados explained. "Also, some of the similar proteins that may exist in other viruses may be even more powerful."

Granados sees several specific ways to use the findings in developing improved viral pest controls:

• Baculoviruses now used to control pests such as gypsy moth, cotton bollworm, the European pine sawfly and Douglas-fir tussock moth could be made far more potent if mixed with a VEF and sprayed.

• Inserting one or more copies of the gene that codes for the protein into the virus - TnGV that already has the gene might lead to increased production of the protein, thus making the TnGV more infectious.

• Similarly, genetically engineering other baculoviruses to have enhanced protein activity could yield a range of environmentally sound, effective viral insecticides. Viruses might be developed to control such insect pests as the gypsy moth, cabbage looper, cotton bollworm, black cutworm, celery looper, white cutworm, tobacco budworm and fall webworm.

• Finally, inserting the protein-coding gene into crop plants could render insects that feed on the plant more vulnerable not only to viruses but also to other types of microorganisms such as bacteria and fungi, and possibly even to chemical insecticides.

The last possibility is not far-fetched, Granados said. Scientists at several biotechnology companies already have isolated a toxin-producing gene from *Bacillus thuringiensis* (Bt), a bacterium fatal to many insects, including gypsy moths, and inserted the gene into plants. In tests, caterpillars died after just a few bites of the toxin-containing leaves.

To make such plants even more deadly to insect pests, scientists also could transplant the VEF gene into them so that the Bt toxin produced by the plant could penetrate the insect's intestinal wall more easily, Granados said.

Granados' research is supported by the USDA's Competitive Research Grant Program and the Boyce Thompson Institute.

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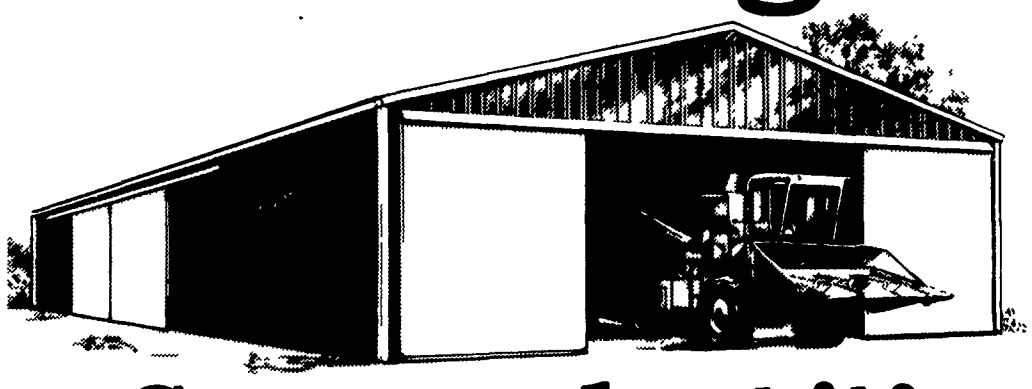

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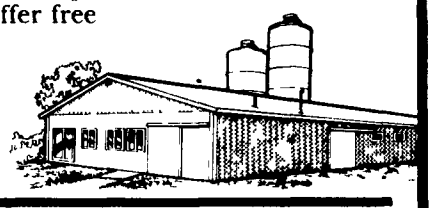

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Dairy Of Distinction Program Called Beneficial; Seeks 1989 Applications Now

(Deadline For Applications is April 15, 1989)

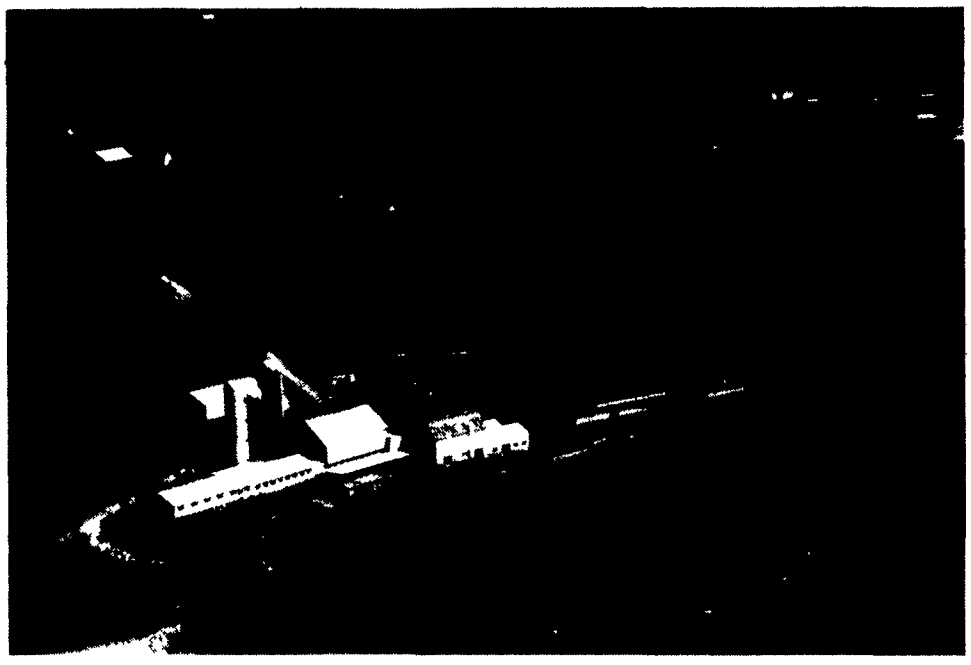
HARRISBURG (Dauphin) — The Northeast Dairy of Distinction farm beautification program rewards clean, well-kept farmsteads to help with consumer acceptance of dairy products in the store.

At the recent annual meeting of the Pennsylvania division here, State Secretary Paul Nichols reported an increase in publicity for dairymen created by the Dairy of Distinction program in 1988.

For example, James Brubaker of Mt. Joy, a Lancaster County winner, and State President Everett Newswanger appeared on a state-wide syndicated public TV program. Also a "Philadelphia Inquirer" reporter interviewed Newswanger and several Dairy of Distinction winners for a story. And the Pennsylvania Department of Agriculture sent a list of winners to all their news contacts across the state.

In 1987, Pennsylvania received 329 applications and chose 99 winners. In 1988, there were 229 applications with 94 winners. Letters of quality went out to all milk handlers. Two negative responses were returned.

Again in 1988, Governor Robert Casey declared a Dairy of Distinction week by signing a proclamation that was presented by State Ag Secretary Boyd Wolff at the reception for all winners at Ag Progress Days in August. At that time, LANCASTER FARMING presented color photographs to each Dairy of Distinction winner, too.



Edgefield Farms, owned by the Kenneth Rutt family, Quarryville, Lancaster County was one of the 94 state-wide winners in 1988. New applications for the 1989 program are now being accepted.

"Since we now have worked on the program for three years, the benefits have started to multiply," Newswanger said. "Not only does the extra favorable publicity in the general press help bring modern farm practices to the attention of urban people, it helps the farmer, too. Many winners use the distinction to promote their own operation or to seek and hire farm labor."

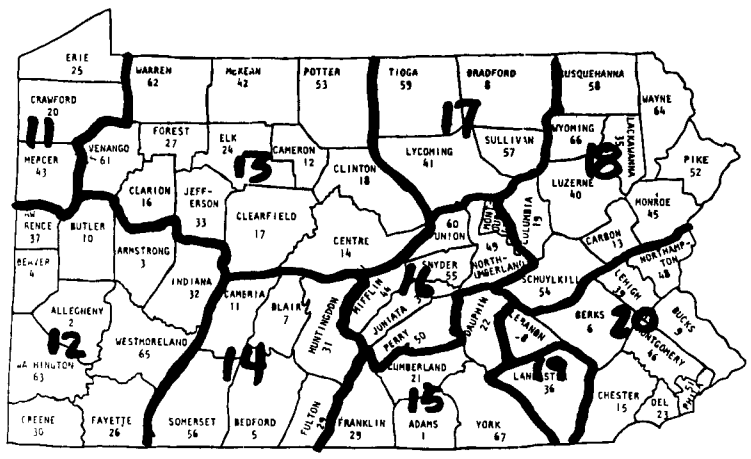
And now is the time when additional dairy farmers may apply for the Dairy of Distinction award. Also farms that had applied in previous years but did not win are eligible to reapply this year. The Dairy of Distinction farms are automatically entered for rejudging along with the new applications to insure each designated farm maintains the standard of excellence required by the program.

Pennsylvania has been divided into 10 districts. Each district has been designated according to its number of dairy cows. Up to 10 farm awards per district may be given each year. Deadline for entry is April 15.

Judging takes place in the month of May and is based on the roadside appearance of buildings, grounds and surroundings. A local district team of judges visits each farm and uses a score sheet to rate each farm. In the Pennsylvania program, in addition to this team of judges, the sanitarian for the farm's cooperative or dealer-handler will be asked to be part of the judging process.

Winners receive a colorful, 18x24-inch Dairy of Distinction sign to be placed at the entrance to the farmstead. In addition, as in past years, an 11x14-inch color portrait of the farm will be given to each winning farm in the Pennsylvania program by LANCASTER FARMING.

The Dairy of Distinction program is a cooperative, widespread industry effort. Sponsors include: milk promotion groups, cooperative extension, State Departments of Agriculture, the Grange, Farm Bureau, producer groups and agribusinesses. The program is run by volunteers at all levels of the organization.



Pennsylvania Districts

Pennsylvania is divided into ten districts. Approximately 10 Dairy of Distinction awards will be made each year in each district. There is no cost to the applicant.

Pennsylvania area chairpersons are:

District II: George Wilcox; District 12: Wally Jackson; District 13: Jack Erway; District 14: David Myers; District 15: Sam Maclay; District 16: Bernice Gable; District 17: Kevin Barrett; District 18: Allen Roszel; District 19: Naomi Spahr and District 20: Russell Rooks.

As a winner, you will receive a certificate and a nice metal sign to put at the end of your farm lane. In addition, LANCASTER FARMING will present this year's winners in Pennsylvania with a color portrait print of their farm. If your farm is a winner, be sure you or your district committee takes a color photograph of your farm and sends the negative and proof to LANCASTER FARMING in time for the awards ceremony.

Application For Dairy Of Distinction Farm Beautification Recognition

Name: _____

Mailing Address: _____

_____

_____

Phone: _____

Cooperative or Dealer-Handler: _____

Location (driving directions for judging team): _____

_____

_____

County:

I hereby apply to the Northeast Dairy Farm Beautification committee to have my dairy scored in accordance with the rules of the program for the purpose of obtaining a DAIRY OF DISTINCTION sign to be displayed on my premises. (No producer will be charged with scoring or sign expense).

_____

Signature of Owner or Operator

Return this coupon by April 15 to: Northeast Dairy Farm Beautification Program, c/o your area secretary. PENNSYLVANIA AREA: Paul Nichols, ADADC, 1853 East Third St., Williamsport, PA 17701. NEW JERSEY AREA: August Kinispel, RD 1, Box 325, Pittstown, NJ 08867. NEW YORK AREA: Evelyn Lightfoote, 3053 Depew Road, Stanley, NY 14561.

Dairy of Distinction
Dairy Farm Beautification Program

BUCKS CO. DHIA
January 1989
Rolling Herd Average

Name	Breed	No Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Bishcroft Farm	3	127.3	88.5	20,198	763
Crooked Acres Dairy	3	58.8	86.7	20,707	748
R Galen Leatherman	B3	39.4	85.8	20,681	748
Joe-Linda Ford	4	1.3	82.5	16,705	743
George&David Bishop	3	98.8	89.5	21,536	732
David W Wurster	3	61.8	88.5	20,174	724
Richard O Smith	2	61.8	89.3	15,566	721
Raymond Gross	3	41.3	89.8	20,101	721
Willow Ridge Farm	3	47.2	88.2	19,061	706
Paul L Kevin Bishop	B3	63.8	86.8	19,518	705
Joe & Linda Ford	B3	46.8	86.2	20,866	690
Delaware Val College	3	39.3	87.1	18,965	687
Joseph M Peters	3	48.0	87.0	19,283	683
Harold-Tom Haldeman	3	94.8	90.2	18,497	669
Moyers Village Farm	B3	86.9	84.0	18,724	660
James Pavlica	3	50.8	89.4	19,333	659
Promise Land Dairy	B3	69.4	84.0	19,160	655
Penrose and James	3	80.6	83.5	17,879	654
Robert-Donald Crouse	B3	64.1	86.3	17,536	649
David R Wolfinger	3	46.4	84.3	18,322	647
Breezyvale Farms	3	91.3	88.5	17,782	644
Paul + Patti Keeler	B3	40.2	87.4	17,182	636
Delaware Val. College	5	12.3	79.8	15,133	630
Robert-Barry Gehman	B3	67.4	86.1	17,301	627
Roy Shull	B3	210.0	86.0	17,138	618
Warren+Ray Detweiler	B3	48.1	88.1	17,288	616
Walter L Detweiler	B3	46.5	87.3	17,584	612
Glendale Valley	B3	69.7	88.6	17,239	603
Curly Hill Farm	3	48.1	89.0	17,340	600
Norich Dairy Farm	B3	48.0	83.5	16,373	593
Ken & Virginia Hager	B3	49.3	85.3	16,395	591
Delaware Val College	1	10.3	84.0	15,662	583
Earl H Ben E Landis	B3	35.0	85.6	16,734	574
Lloyd Litchtenwalner	3	44.8	87.5	15,293	566
Jay D Hunsberger	B3	35.5	85.7	15,870	551
Paul Wisser	B3	65.3	87.3	15,220	551
Monica J Hunsberger	5	2.0	80.0	12,502	493
Fred R Bosworth	B3	58.1	84.1	12,632	443
Little Rock Spring	0	18.8	70.4	1,365	49

LACTATIONS

David W. Wurster Flicka	H	7-06	305	26,159	880
Donita	H	5-11	305	26,124	866
Moyers Village Farm Balmy	H	4-06	305	25,249	901
Penrose & James Trinda	H	4-09	305	21,053	911
Joseph M. Peters Carmel	H	6-01	305	21,109	865
James Pavlica Bouquet	H	5-02	305	25,967	867

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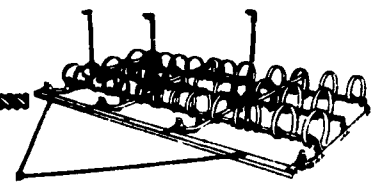

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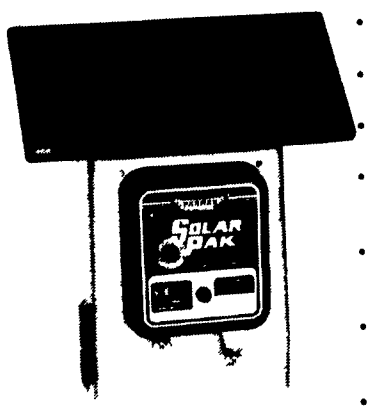

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Toro Timothy	AgriPro 350 Soybeans
Climax Timothy	AgriPro 4321 Soybeans
Baylor Brome Grass	Cert. Pella Soybeans
Crown Orchard Grass	Cert. Williams 82 Soybeans
Pennlate Orchard Grass	AgriPro Hybrid Corn
Reeds Canary Grass	AgriPro 290SS Sorghum
Reveille Perennial Rye Grass	Sudan Grass Hybrid
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NCGA Honors Maryland Producer

NASHVILLE, TN — William Marker of Gapland, Md., was recently honored at the 1989 National Corn Growers Association (NCGA) convention. Marker's entry in the no-till, non-irrigated division of the 1988 NCGA yield contest placed first in the state of Maryland. He earned this honor with DEKALB hybrid DK636, which yielded 132.23 bushels per acre.

Market planted his outstanding corn crop May 12, 1988 in 30-inch rows. He harvested the crop on November 4 with a final population of 25,000 plants per acre. Marker farms 200 acres, 54 of which were planted to corn in 1988. Additionaly, he produces soybeans, alfalfa and grasses and operates a feedlot.

Farming for 25 years, Marker has won honors at local fairs for his hay and corn crops. He and his wife Monica have two children, Stacy and William.

Now in its 32nd year, the National Corn Growers Association yield contest provides an opportunity for farmers across the United States to have their production and management skills evaluated and measured against each other. According to the NCGA, all contest entries are judged by two impartial third party judges who verify each field and its actual harvest. The NCGA is a 20-state commodity organization involved in improving the profitability of corn production through research, market development and government relations programs.

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977K CAT LOADER S.N. 11K3911 tracks fair, torque converter rebuilt, $24,500. OBO. Lanc. Co. 215/267-5992.

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AC 6060 Turbo Charged Diesel. 4WD, 80 hp, extra lights on rear. 2840 hours, A-1 condition, 1 owner, Lancaster Co., 717-442-8564.

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Farmall 544 Gas, wide front, TA, 2 pt. hitch, 13.6x38 tires, 80%, 3,300 hours, $4,000 firm 215-286-5875, 215-286-9429.

Farmall A plow and cultivators, good cond., $1,500. 717-665-5619.

Farmall A tractor w/rear mounted PTO sprayer w/ shields & boom, excellent condition, also misc. cultivator parts, $1,000. 301-544-7866

Farmall Super A w/ cultivators, very good condition. 717-653-5359 after 6 p.m.

110 pool type sprayer, like new. Plastic Mulch layer. 717/872-2596.

1200 bushel, round, wire corn crib. You take down! $100 OBO. Peach Bottom, PA., (717)548-3334.

1845 gas Case skidloader, very nice. D21 AC tractor, good condition. 550 Brady hydro-mill. No Sunday calls. (717)933-8473 or (717)933-8943.

18' bale wagon w/wooden racks; 3 pt. harrow. 717-949-3074, 703-879-9926 early mornings & late evenings.

1956 IH 300 utility tractor; Bush Hog 10' offset mower; 1971 Ford F600 14' covered truck; (300) 20 bushel apple bulk bins; CO2 scrubber. 609-799-2074

1979 JD 2840, 2,400 hours, disc, plow, JD cylinder. Call collect at Perez Farms, (609)267-6071.

1988 Ford F150 Lariot, 4 WD, 4 speed, 12,000 miles, $9,600. Walker's, Somerset County. (814)893-5589.

2010 JD gas, narrow front, good rubber, runs well, $2,000. Lancaster County. (717)872-4393.

(2) 8-N Fords, new paint and tires, overhaul, $2,500. each; AC WD 45; Farmall Super C, both new tires and paint, A-1 condition, $1,750. each; IH 510 4-16 plows, $450. Col. Co 717-7?4-1779

3' extention for NH grinder mixers, good shape. 717-949-3074 or 703-879-9926, from early morning til 8 p.m.

425 Int. Baler with #10 Thrower. 2 RN Fox Chopper. 2 Row NI mounted corn picker. 301-658-5299.

479 NH haybine; 273 NH baler. 717/258-6010.

5,000 tobacco lath, $5.00 per hundred; 2 disc plow, 3 pt., $75. 717-684-0143

500 gallon Cagel sprayer, 45' boom with 15 gallon chemical fill. Good condition. 717/653-1229.

5600 Ford Tractor, 2,250 hours, dual outlets, power adjust rear wheels, good condition, $8,500. 412-445-3138.

574 IH w/ 2250 mount-a-matic loader, exc. cond; JD 7000 4row corn planter w/ liquid fert & monitor, exc. cond; JD 4-bottom plow, semi-mounted, hyd. reset, hillside hitch, etc. cond; 6,200 gal tank trailer to store fuel oil or fert, exc. cond, $1400. 215/779-3284 or 215/779-8772.

For Sale: IH 370 mounted disc, good condition, $1,000 OBO. 717-273-2040.

For Sale: New Idea 2230 Manure Spreader, used very little, very good condition, $4,000. 717-273-2044.

For Sale: 1967 International 1850 loadstar tandem w/diesel engine, 20' dump, 1964 GMC 4000 w/15' dump, Bobcat 500 Skid loader w/material bucket and manure fork. Call (301)239-8234

For Sale: 1977 Chevelot ¾ ton pickup with Ag-Chem 300 gallon skid mounted sprayer with foam marker and 40' booms. $1,500 Call (301)239-8234

For Sale 1755 Oliver, 500 hours on recent major overhaul, very good condition. Juniata Co 717-444-3463

For Sale: 2 JD 466 Wire-Tie Balers w/hydraulic tensioners (1979 and 1980) and completely overhauled 1966 NH Twine Baler. Call between 9:30 a.m. and 5 p.m. 609-723-0330.

For Sale: 21' manual folding MF disc. $1,250. (814)364-1349.

For Sale: 400 Farmall Tractor. Asking $1700. Call 717/528-4543 or 717/528-8564.

For Sale: 479 haybine, good cond, $2700. Brillion cultipacker 4" shaft, hooded & tandems or single, 10', 9', and 8'. Horning 16' bale wagon, exc. cond, adjustable tongue. flotation tires. $1150. 717/733-9723.

For Sale 5100 White Planter, 6R, Liq. Fert., No-till, monitor, insect. attach. Very nice. 717-935-2158.

For Sale: 544 IH row, gas tractor. Excellent condition. (717)653-5663.

For Sale: 7610 Ford 1985 model D.P. rollbar canopy, 2sets remotes, 1000hrs., synchromesh transmission, $16,500. (901)782-3665.

For Sale: 830 JD Windrower self-propelled -225 IH Swather walk-in freezer 10'x10'. Best offer. Also Harvestore Silos. 717/942-6444.

For Sale: Badger 3,350 gallon spreader; Badger 24' lagoon pump. 703-433-8582

For Sale Ford 9600 w/cab. $4,600. NH 1495 Self-propelled haybine, good condition. $6,500. JD 7000 Corn Planter, 6 row, dry fertilizer, $4,600. 717-733-0575.

For Sale: F-B JD grain drill for parts. Lycoming Co. 717/435-0353.

For Sale: Gleaner A-2 combine with cab, grain and two row corn head. 717-432-3218 after 7:00.

For Sale: IH D-358 diesel power unit, 108 h.p., 2,400 RPM, $3,050. w/o clutch, $3,550. with clutch. New 1986, excellent condition. In stock: engine mtg. kits for NH 311 balers, steel wheels & bale chutes. Farm-Bilt Machine, Ronks, Pa.

For Sale: IH 1566 diesel, low original hours, excellent paint and metals, factory duals, 4 post, new clutch and torque, $12,500. (717)624-3365 before 7:30 a.m. or after 8 p.m.

For Sale, Int. bumper with hydraulic and mechanical lift. Two rubber roller. Good condition. $150 or best offer. Evenings (215)269-3224.

For Sale: JD 7000 6-row, narrow, corn planter, liquid fertilizer, $4,800. (717)745-3579.

For Sale: JD 5440 Forage Harvester, 4 WD Heads available, 3-row narrow cornhead, 7 foot pick-up. Adams Co. 717-259-7211.

For Sale: JD 420; JD 2020; Hobbs hard hose sprinkler; Brush Hog offset Brillion. 609-561-2332

For Sale JD 5-bottom, semi-mount plow w/new 16" bottom, $695. (814)736-9080.

For Sale: JD No. 640 side delivery rake and New Holland 271 baler with No. 50 thrower. Phone (717)358-3500.

For Sale: MF 300 combine w/cab & grain head Luzerne Co. 717-788-3092

For Sale: Rightway, Model 37, coal & wood heater, excellent condition, 717-426-3135.

For Sale Rebuilt VG4D Wisconsin w/4-1 clutch reduction or clutch, crank start, also available VG4D w/electric start Parts washer w/2 am air motor and pump. SAE 400 Lincoln belt-drive welder in working condition $375 Stephen Fisher, Lincoln University, PA.

Four 8,000 gallon tanks, like new, 5¢/gallon, good for water, manure, irrigation or bury for a root cellar. (215)593-6113.

Four JD 6-ton rack-hay wagons. Kept inside, $950 each. (717)369-2318.

Fox 2000 chopper, narrow row, 2-row head, grass pick-up, knife sharpener. 717-624-8139.

Gehl 120 grinder mixer, 4 screen. JD 1240 corn planter. NH 56 rake. 717-949-3074 early mornings & late evenings.

Gehl 4600 skidloader diesel in fair condition. (717)867-4538.

GRAIN DUMP TRUCK, 1970 IH, 14', 2 spd., runs well, $2,500. 301-833-9091

Haines Stone Picker with stone box, $1,500; JD 550 Trailer Sprayer with Hyd. Booms, $1,000; JD 350 Skid Sprayer for Pickup, $500; Bazooka 56'x6" Grain Auger, $500; Seemline Potato Harvestor, $8,500; 1978 Utility Reefer Trailer, 44'x6" with carrier unit. 717-235-1700.

Hesston PT 10 Haybine, good condition with extra knive. Franklin Co, 717-532-3278.

Horse-drawn machinery, corn-planters, mowers, cultivators, plows, parts, etc. Gideon Stoltzfus, Blain, PA 17006, Perry Co.

IH, 3-bottom, 3 pth plow, good condition, $400. (717)834-4764.

IH 430 Baler with #10 Thrower, hydraulic angle, flotation tires and operators manual. Very good condition. $775. Front and side weights for 720 JD, $60. Quik-tach attachment for Mustang Skid Loader, $65 717-534-1253.

IH 460 Gas with loader. A-1. $2,500 301-898-7426.

IH 475 18' disc, 7½" spacing. Call 302/734-1914 after 5pm.

IH 55 13' chisel plow. 3pt hitch. Please call at 302/734-1914.

IH 56 Blower, $500 301-898-7426.

IH 574 Gas, with 6-way blade on front. $5,200. 301-898-7426.

IH 574 tractor w/loader; JD 2x16 plow; 273 NH baler. 717-786-3087

IH 656 hydra with 2000 loader, excellent, $7,200. 717-768-7005

IH #7 flail chopper, field ready, $350.; IH 100 balanced head mower w/ fast hitch, tail wheel & crimper hitch, $350. 717-534-1253

IH--800--air, corn and bean planter. 6 RN, liquid or dry New condition. (717)382-4171.

IH 815 combine, excellent condition, all options both heads. Reasonably priced. 302-734-1914 after 5pm.

IH886, cab, air, heater, snowplow, 739Hrs, excellent condition. (814)634-8636 after 4:30p.m.

IHC 1586, cab & air, nice, $14,900.; 966; 666; 544 hydro; JD 4020 SC; 2030; NI 206 spreader, like new. No Sunday Calls 717-292-1856

IHC 800 4-row cyclo air corn and soybean planter. Like new. (717)548-2392 Lancaster County.

IRRIGATION PIPE
Good used aluminum pipe, 4", 6" & 8" Band & latch or ring lock. 717-532-9108

IRRIGATION EQUIPMENT
5,000' 4" alum pipe (Mathieson, Racebilt, Mobilrain) 1,400' 5" alum pipe (Racebilt) Hale PTO pump, 4", model 40RB-550, w/6" suction and outlet fittings Pump, 4" Gorman model 54M2-134, w/jeep gas engine, w/6" suction fitting Pump 4" Gardner-Denver on frame w/engine Rainbow 4" volume gun Pipe cart, fittings, and sprinklers. $6,000 takes all! GREENHOUSE 25'x48', poly w/propane furnace, fans and benches, $1,200. Call Dayspring Church, (301)428-0567 leave message.

J 410 backhoe, 1975, very good condition. Call to inspect. (215)948-8370.

IH combine, self propelled, 11' cut, $150.; 7' orchard disc, $125.; Tank type manure spreader, $50.; NI haybine, 9' cut, $300.; F20 Farmall w/350 V8 diesel motor, $350.; Sears front tine tiller, $50. 717-432-8093

IH grain drill, 5100 series, 20x8, like new, Schulykill County. (717)648-7994.

INT 806 wide front end, 3pt. dual remotes and radial rubber. NH 273 baler. 301/791-5529.

Int. 516 auto reset plow, Farmall M, Super C with fast hitch, MF 1135 with cab, NH 853 round baler new baled 20 bales, NH 489 haybine. Berks Co. 215-777-0052 or 775-0508

Int. 784 4WD with factory cab, 540 and 1000 PTO speeds, 16 speed trans. 2700 orig. hours, $8,000. Farmall 240 Wide front end, fast hitch, remote hydraulic, good condition, $2,200. Int. 650 Harvestor with 6' Super Sweep hay pickup and narrow row corn head, $1,500 OBO. 717-626-1386.

International-175 Crawler/Loader, 4-1 bucket, PS good power-train, 90%, undercarriage, $8,500. 717-532-4695, 717-532-8070.

IRRIGATION EQUIPMENT: 75hp hollow shaft pump motor. Part winding starting panel. 400amp safety switch panel. 800gpm Layne & Bowler turbin pump (609)358-8947 or (609)358-3889

FOR SALE: Brillion 21 foot cultipacker, excellent condition. 717-426-3135.

FOR SALE: Krause 20' field cultivator w/harrow attachment, $7,400. Anderson rock picker, $4,950. Furst 20' chain harrow w/cart, $1,675. Middleburg, PA. (717)837-0724.

Ford 2600 tractor, 100hours, 770 Ford loader, new, gas, $12,000 Kelly 60 backhoe, 10', 3pt, pump, $4,500 package $15,000. DelawareCounty. (215)358-0725.

Ford 5000 diesel, SOS, WDE, 3,100 hours, new paint, tires 13.6x36, excellent condition. $5,300 OBO. (814)685-3956.

Ford 7000, dual power, $7,900. 717-272-2352

Ford 8N tractor, 2000 Ford tractor, 5' 3ph Brushhog, 6' JD pull mower, 3 ph plows, 3 ph cut harrow, NH baler, small JD 46 loader (609)881-0880

Ford Jubilee, Farmall M overhauled w/live hydraulics, Farmall H, NI manure spreader, JD 14T baler, mechanical transplanter, JR seeders, hammermill. (609)267-6071

For medium sized orchards, 1 5-chain size grader w/2 reverse slow belts. All set up with electric motors. (215)966-5525.

For most any combine, chopper or corn & grain heads. Call Larry Stalter, "The Chopper-Combine Man" 1-800-248-2151

Farmers = Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164.

Fertilizer Spreader Carts, Mobility or Wilmar, 4 to 5 ton holding capacity, stainless steel w/mild steel undercarriage, $2,000. OBO. 301-756-2104

FORD 8600, DP, needs PTO clutch, $4,500. 301-833-9091

FORKLIFT PETTIBONE 6-33, 4WD, 4 wheel steer, 33', $8,000. 301-833-9091

FOR SALE: 2300 gal. Better Bilt honey wagon, 1 yr. old. Must Sell. 804-442-2024.

McConnel feed elevator w/5hp engine. (215)799-0949.

McConnell 2-row potato planter Heston potato harvester 3 bulk potato bodys chassis lobee potato grader wheel conveyer loader (609)965-3216 evenings.

Mckee corn hog for grinding high moisture corn. Brady soybean extruder. NI 2-row wide mounted cornpicker. Wood stove w/hot water jacket. (215)538-0464 after 7 p.m. (215)536-6713.

Mechanical Transplanter, Model 3000. 4 units w/float wheels used for planting speedling plugs. Lockwood potato Harvester, Mark 76 w/a Dalhman end table, John Bean Sprayer, 60 ft. folding booms., 600 gallon tank. 302-378-2864.

Kubota 3750 front end loader, like new with 363 hours, $14,500. 609-466-0977

Large miller disc, extra heavy construction, very good condition, call (717)684-4422 and ask for Mrs. Goodhart.

Lely Roterra 12', $1,000. 301-833-9091

LOADER ATTACHMENT new Great Bend, fits most 30 to 60 h.p. tractors w/wide bucket & valves, $1,850. 301-833-9091

LOADER ATTACHMENT IHC #1501, hyd. bucket, like new, $1,500. 301-833-9091

LOADER ATTACHMENT JD 46A, fits 3010 to 4020 etc., $1,000. 301-833-9091

Loader Cat 955L, 4 in 1 bucket, S.A.L.T. tracks, cab, $28,500. 215-663-9221

Loader/Tractor small huff, $1,200 or offer. Twin head borring mill, reconditioned, $700. Also large automated dmilling machine, $500. 717-652-1957.

MANURE SPREADER NI 244, tandem, Gratz chain, 1 owner, like new, $3,000. 301-833-9091

MANURE SPREADER JD 40, $800. 301-833-9091

Massey Ferguson Model 520, 18 ft. folding wing disk harrow with Midwest Buster Bar Attachment. Very good condition. $1,800. 201-359-5934 eves.

M.C. 9' Rotary Cut conditioner, excellent, $1,500. 301-898-7426.

JD K.B.A. 20 disharrow $685. 10' Brillion spracket packer, $585. NI #18 manure spreader, $685. 717/354-0266.

JD MC crawler w/loader; JD non styled D serial no.; 1938 JD non styled A, restored; 25/35 Rumley oil pull, 1924 restored. 717-292-2775

JD Pick-up head for 38 or 3800 Chopper. $750. 301-898-7426.

Jimmerman 40 foot elevator, $950. Also 14½ foot IH field cultivator pull type, $1,200. Call (717)933-4838.

John Bean Model 10 RC Airblast sprayer, mounted on 2-wheel trailer w/100 gallon poly-tank, $1000 OBO, 215-799-2649.

John Deere Corn and Soybean Planter #494A. 30" Rows, painted and has corn and soybean plates. 215-593-6390.

John Deere 5400, 4WD, around 1200 hours, with hay head, $26,900. Larry Stalter "The Chopper Man". 1-800-248-2151.

John Deere 4020 parts $4,000 or best offrter diesel standard shift. (301)838-6381.

Kinkelder air blast sprayer, 110 gallon, 3 pt. hitch, great for vegetables, excellent condition, $3,100.; Holland pot planter for planting thru plastic mulch, like new, $1,650.; Pea & lima bean shellers, $400/each. Carroll Co. 301-795-6815

JD 630 NF good condition, good paint, 3pt, 8', 3pt, rear blade. JD 112 lawn tractor, 48" mower. (717)566-5968.

JD 6600 combine for parts, JD 24T baler, $800.; JD F145 4b plow, $800.; JD grain drill, $200.; 1963 Dodge 600 for parts, $300.; Telephone poles 20' long, $25/each. Berks 215-856-1103

JD 660 manure spreader, top beater, endgate, new chain, 300 bushel $3,200. JD 1240 narrow row planter with moniter $900. Lebanon County. (717)933-5808.

JD 6R 30" Conservation Planter with yetter no-til liquid fertilizer coulters and monitor. Excellent condition. $9,400. 12' Brillion Crow-Foot Packer with transport, $1,200. Hale 60FB PTO Pump, 1000 rpm shaft, $2,000. 609-358-3792.

JD 7000 4row conservation max-emerge plateless, liquid fertilizer, monitor. 301/634-2717.

JD 7000 max-emerge planter, 4 row dry fert., insecticide, $3,100.; NH 461 haybine, good rolls, $400.; NH snapper head, $300. 215-682-6429

JD 70 Skid Loader. In good condition. $3,500. 717-867-4538

JD drill, 15 disks. 717-597-4343

JD-FBB 17-7 double disc grain drill, grass seed, fertilizer; 3 16' bale wagons; Pittsburg 4 row, 3 pt. cultivator 717-469-0033.

JD 350B TRACK LOADER; cab, ripper, PS, reverser, good condition, $9,990. 302-836-1757

JD 3pth cornsheller, all attachments. Ford 101, 16" plow. (717)742-9518.

JD 3 row corn silage head, new style, excellent condition, used little, $3,400. Feeder assembly to adapt IH 403 combine to 800 series heads. 301;775-7519

JD 4020 gas, NF, $2,800. Chester County. (717)529-2803.

JD 4230 Power Shift, 5700 hours; IH 986, 2800 hours; JD 516 Plow; IH 18' Disk; JD 12' Packer Harrow; JD 12' Spring Tooth; NH Haybines, 479 and 461; NH 276 Baler w/thrower; NI 2 Row 325 Picker (New); JD Kicker Hay Wagons; JD 1240 Plateless Corn Planter; JD Grain Drill; NI Elevator #177, 36'; 5 grain wagons. Chester Co. 215-274-8019.

JD 4240, 4 post w/canopy, 1 owner, 900 original hrs., $19,000. 301-833-9091

JD 5400, 1,219 hrs., 4WD, 2 heads, power mizer knives, rotating air screen, immaculate. Will Trade $39,900. Larry Stalter "The Chopper Man". 1-800-248-2151

JD 5460 4WD chopper, 805 hrs., 2 heads, power mizer knives, rotating radiator screen, about like new, $49,900. Will Trade. Larry Stalter, "The Chopper Man". 1-800-248-2151

Lancaster Farming
1 E. Main St.
Ephrata, Pa. 17522
717-394-3047
or Lititz
717-626-1164

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The following categories are available for your classified advertising. In Section C. Deadline-Thursday morning at 9 of each week's publication

1- Farm Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders
4- Building and Supplies
5- Grain Equipment
6- Dairy Equipment

The following categories are available in your classified advertising. In Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
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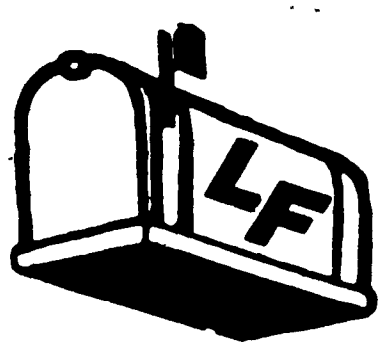

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- Ford TW20 4WD w/Cab & Air, Good Condition
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- IH 544 Tractor
- International 986 w/Cap & 2350 Loader

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- NH 779D w/Bucket
- IH 3200 w/2 Buckets
- IH 3300B w/Bucket
- NH 445 Skid Steer Loader

COMBINES
- IH 1480 w/6 Row Narrow Cornhead, 15 Ft. Platform
- Int. 915 Combine For Parts, Engine Excellent, 407 Turbo Charged, 810 Grain Platform, 763 Six Row Cornhead

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- NH 28 Blower
- NH 66 Forage Box Wagon w/ Running Gear, 3 Beaters & Roof
- NH 849 Round Baler
- White 4 Row, No-Till Corn Planter
- NH 273 Baler With Thrower
- NH 260 Hayrake
- NH Twinrower Hitch
- Athens Terrace Disc Plow
- Woods RM 60 Mower
- IH 315 Cultimulcher, 13 Ft.
- NH 56 Hayrake
- Schwartz Feeder Wagon
- NH 1499 SP Haybine, 12 Ft. Head Only 117 Hrs.
- NH 276 Baler w/58 Thrower, Good Cond.
- NH 5717 Forage Harvester w/2 Row Cornhead
- Gehl 66 Forage Blower
- Heaston Stak Mover
- NH 890 Forage Harvester w/2 Row N Cornhead
- NH 499 Haybine, Excellent
- AC Forage Blower
- New Idea 310 Single Row Picker
- NH 51 Forage Box Wagen, Good Cond.
- NH 30 Blower
- Farmtool Grinder-Blower
- Rex Forage Box

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- Oliver 4BT Auto. Reset Plow
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- IH 370 Disc Harrow 12 Foot
- Taylor Way 12 Ft. Heavy Duty Offset Disc
- Brillion 10 Tooth Chisel Plo

SPREADERS
- NI 218 Tandem Axle w/Hyd. Gate, Good Cond.
- NH 307 Slurry Spreader
- NH 667 Tank Spreader, Like New
- NH 679 Spreader With Hydraulic Endgate & Top Beater- Like New

MISC.
- NH 364 Grinder Mixer
- Brady 6630 Flail Shredder, 15' w/Windrow Attach.
- NI Flail Shredder
- G.T. Grain Dryer w/Transport

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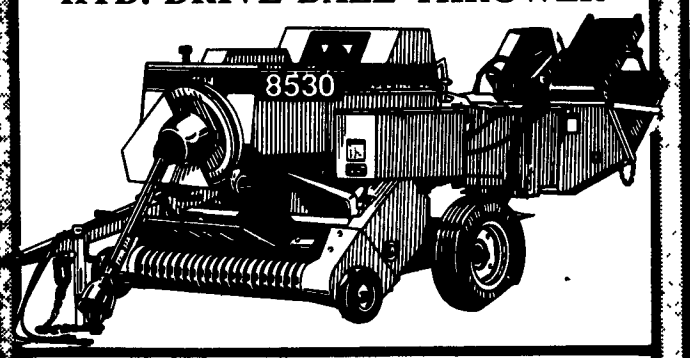

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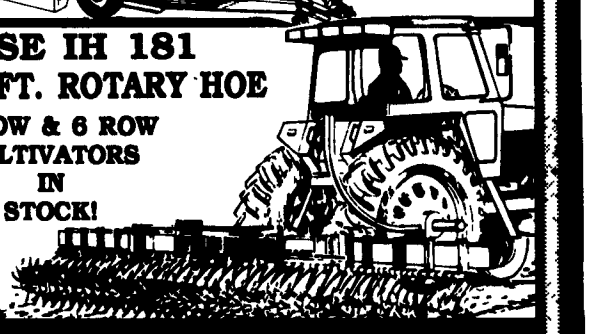

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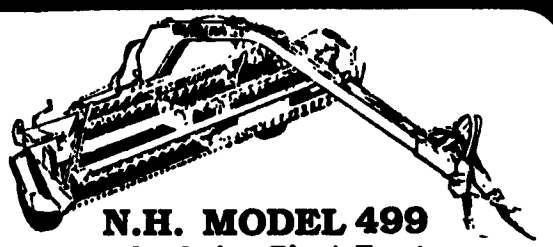

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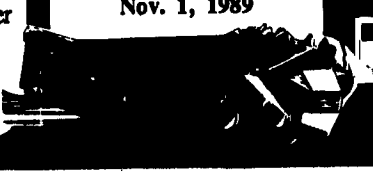

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New Holland 269 Super Sweep Baler and thrower. Field ready $1,500. 301-898-7426.

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JD 1050, 4 WD, loader and backhoe, 600 hrs., excellent condition, $15,000 OBO. Woods RM600 mower, like new condition, $1,200 OBO. Chester County. (215)696-1090.

JD 1209 haybine late model, excellent condition. $3,150. Washington Co., MD, 301/842-2343.

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JD 32A field sprayer, 18' boom, $675. IH, 3-bottom pull behind plow, $150. '76, 1-ton Chevy truck, $750. (609)397-2237 after 5 p.m.

JD 3300, 13', $6,950.; 1974 6600, around 1,700 hrs., immaculate condition, $10,500. Larry Stalter, "The Combine Man." 1-800-248-2151

Tractor/loader/backhoes for sale; IH 3500, 1975 w/ cab, $12,500; JD 310A, 1977 w/cab, $14,500; Case 680E, 1974 w/cab, $15,500; Call Gregg Hafer, 215-376-9738.

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Used 611 Forage Harvester w/Heads
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Used 489 Haybine
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Used 272 Baler w/Super Sweep Pickup
Used 273 Baler w/Super Sweep Pickup

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New Ford 133 High Clearance Chisel Plow
New Ford 101 Moldboard Plow 3B x 14"
New Ford 151, 4B x 16" Auto Reset Plow
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New Ford 208, 12' Field Cultivator
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Used 12' Lift Type Spring Tooth Harrow
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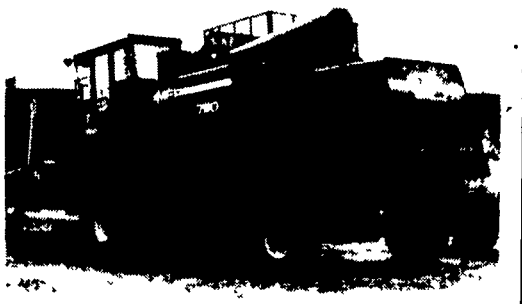

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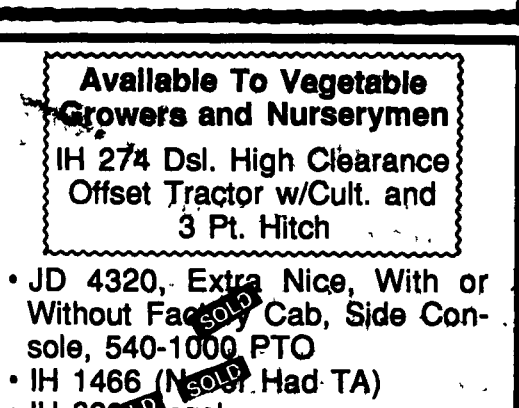

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JD 145 5 btm 16", good
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(2) MF 43 corn heads
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JD 643 corn head, good condition
JD 215 rigid platform
NI 325 sheller, 2 row 30" good, $2,900

(2) NEW JD 6620 Sidehill Combines In Stock
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- JD 150 Loader
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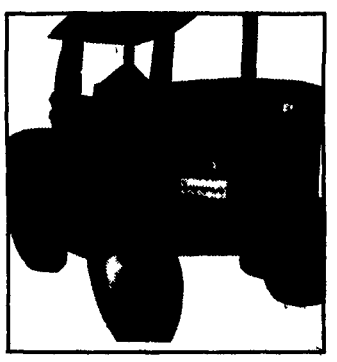

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NEW & USED EQUIPMENT
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Fox S.P. Harvester, w/Cab
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USED 443 AC BALER VERY GOOD CONDITION

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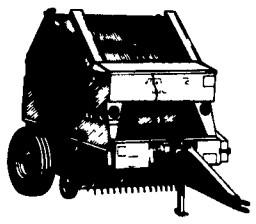

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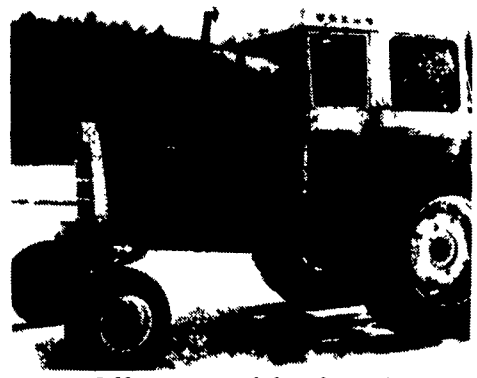

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JD 6600 — Similar To Above — Runs Good $14,500
• **Combine Prices Do Not Include Heads!**
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JD 213 & 215 Grain Platforms
• **Company Waiver Of Finance Applies To New & Used Combines And Heads Until Sept. 89.**
NH 519 Spreader..... $2,375
NH 328 Spreader..... $650
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NH 282 Wire Baler w/Chute And Hitch, Real Good Condition $1,975
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Case-IH 685, 62 hp
Case-IH 885 w/Cab, 72 hp
Case-IH 885, 72 hp
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Case-IH 86 Hay Rake, hyd.
Case-IH 1063 6RN Corn Head
Case-IH 8420 Round Baler
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IH F 400 G Tractor w/PS..... $1850
IH 574 G Tractor..... $6150
MH 44 Tractor..... $750
JD 7000 6R Conv.-Till w/ liq. planter..... $6850
Hesston 1014 + 2 hydro. swing..... $5850
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IH 510 5F 18" Plow..... $1750
IH 710 5F 16" Plow w/Cyl..... $1650
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IH 110 For. Wagon w/Roof.. $1250
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5th Wheel Wagon Chassis..... $485
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IH 130 Spreader..... $950
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JD 348 Baler w/40 Ejector
JD 327 Baler w/40 Ejector
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JD 1219 Mower Conditioner
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JD 4 Section Pull Harrow
JD ARPS & Woods 3 Pt. Blades
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JD 7200 Max Emerge 2 Planter, 4 Row
JD 8350 21x7 Drill, Large Fert., DD, Zig Zag
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Oswalt Model 2840 Trailer Mixer, 3 augers, center discharge, electric scales, excellent condition
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Badger Super Trail Pump Agitator, 24'
Kewanee 25' Field Cultivator, flat fold with leveling tines.
All Equipment in excellent condition.
Ready to go to work.

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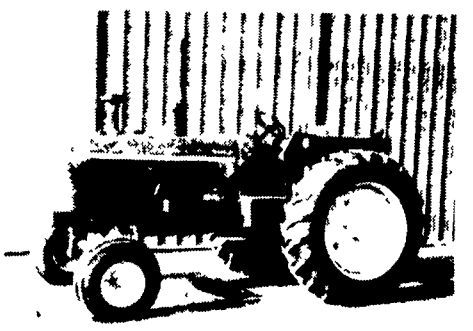

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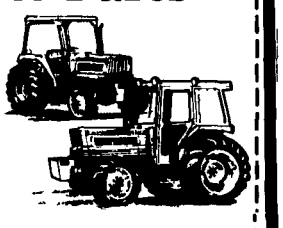

USED TRACTORS:

AC: 8030; D-17, 170 w/loader; 185; 190XT; 5040 w/Loader; 6060, 2 & 4 wd; 6080; 7040, powershift.
DEUTZ: 5206; 4006 w/loader; 6806 w/cab, low hours; DX 130, w/cab, 4wd, 1000 hrs., very good.
FORD: 515, w/hydraulic drive, side-mount rotary mower, very clean, low hours; 545 w/cab; 8N w/forklift; 7600, high clearance; 5000; 4000; 3000 w/loader; 2000; 641 w/3 pth forklift.
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JD: 4030; 401, industrial w/hyd. highway mower.
KUBOTA: 4950; L275, 4wd, w/front end ldr. 6950, 4wd, w/loader & cab.
MASSEY: 175; 135; 40 w/front loader; 30 industrial, w/front loader.
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SEMI-MOUNT RESET PLOWS: AC 4 & 5x-3 pt. reset; IHC 450 - 3x; FORD 3x; JD 350, 4x. Used transport discs; (8', 10', 12', 14' & 16'.) IHC PLOWS: 700; 710; 720- Semi-Mount, Spring Reset, 4-5-6- Bottom.
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MOWER/CONDITIONERS NH: 489; 479; 477. HESSTON: PT 7; PT 10; 1090; NI: 270; 272 cut/ditioners. NH: 3-pt. sickle bar mowers.

HAY & FORAGE:

FAHR & KUHN: 4-star centipede hay tedder.
FLAIL CHOPPERS: JD: 16A & IHC. NH 38 like new.
ASSORTED SHORT HOPPER FORAGE BLOWERS.
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NEW: FOR IMMEDIATE DELIVERY: Hedlund Martin: liquid tanks & manure pumps. 4 sizes SCAVENGER spreaders.
USED PUMPS: Calumet: lagoon pump. Hedlund Martin: lagoon pump. Badger: BN-184 lagoon pump.
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VANDALE: Liquid manure spreader, 2200 gal. **CLAY:** Liquid manure spreader 1000 gal.

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GENERAC: 40,000 watt, continuous duty portable generator. **HOWARD:** Heavy duty 5' & 6', 3-point rototillers. Steiners: 40' silage conveyor.
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MOTT: Flail Mowers.

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NEW: Asplundh Chippers in stock. Tag-a-Long trailers: 4, 5, 9, 18, 20-ton, 35-ton detachable.
USED: TAG-A-LONG TRAILERS: 3-axle, 9-ton; tandem 12-ton **DOZERS WITH 6-WAY BLADES.**
AC: 653. TD 15-B straight blade, w/tilt cylinder, completely reconditioned...ready for work.
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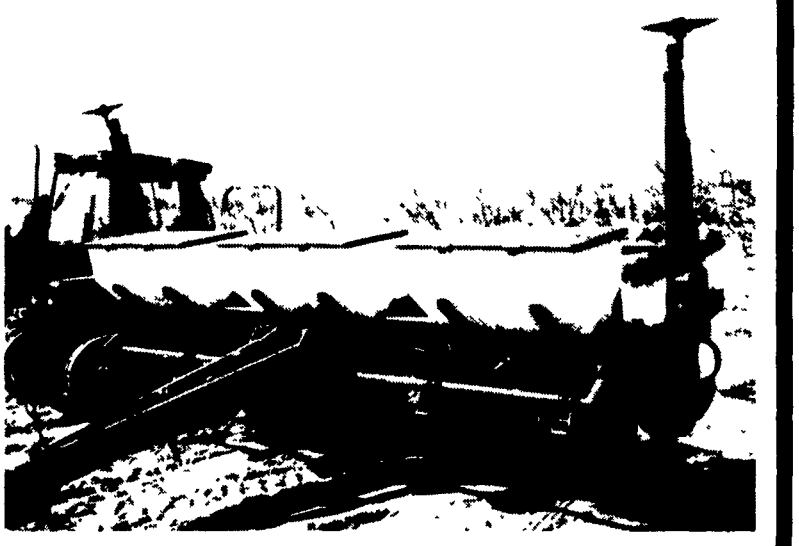

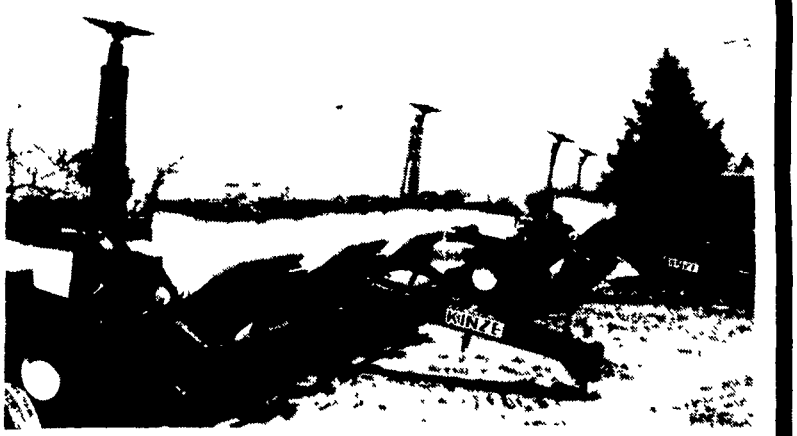

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NH 1495 haybine, gas

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USED TRACTORS

Ford 7710 Cab, Air, Heat
Ford 7700 Cab, Air, Heat
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Ford 555B 4WD Loader, Hoe
Ford 535 Loader, Hoe
Ford 4610, Like New
Ford 515 Gas, Ind. Loader
Ford 5000 Diesel, PS, 8 Speed
Ford 4600 Diesel, 38" Tires
Ford 445 Diesel, Ind. Loader
Ford 4000 SU Diesel, w/ Loader
Ford 4000 Diesel, PS, 8 Speed
Ford 3910 II, 4WD w/Ford 776F QT Loader
Ford 3910 8 Speed 200 Hrs.
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Ford 3600 Diesel, 8 Speed, PS
Ford 3550, w/LDR, Cab
Ford 3400 Diesel, Ind. Loader
Ford 3400 Diesel, Loader, Hoe
Ford 3000 Gas, w/ Front Blade
Ford 3000 Gas, PS, 8 Speed
Ford 335 Gas, PS
Ford 2810 LCG, 700 Hrs.
Ford 2110 LCG, Gas, PS
Ford 2110 2WD, 500 Hrs.
Ford 2000 Ind. Loader, Hoe
Ford 1910 4WD, 1000 Hrs.
Ford 1710 4WD, Loader, Hoe
Ford 1600 w/Ford Loader
Ford 1300 w/ Woods Belly Mower
(3) Ford 8N
(3) Ford 9N
Ford 800 w/Side Mower
JD MT
JD 1020 Gas w/JD Loader
JD 2010 Gas, PS, NFE
IH 574 w/QT Loader
IH 154 w/Mower
MF 30B Diesel, Loader, Hoe
MF 2200 Gas, Ind. Loader
MF 150 Gas, 8 Speed
AC 5020 Diesel
AC 160 Diesel, PS
Kubota L245 4WD, PS
Oliver 1250, PS

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Zetor 5245 w/Front End Loader.....$15,300
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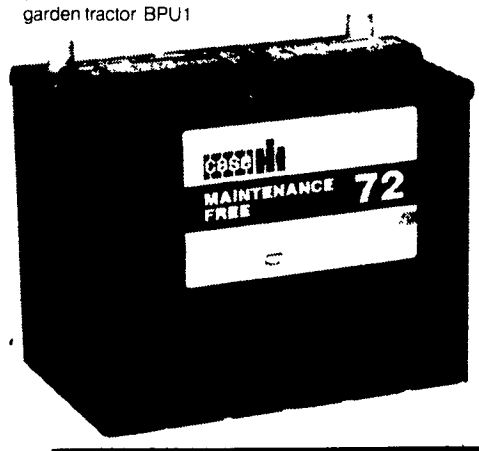
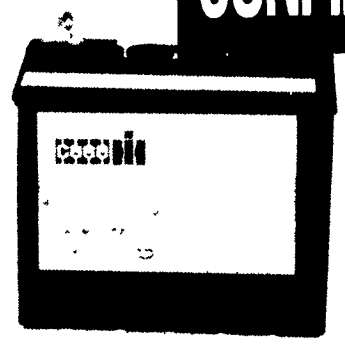
SALE **33.75**

Case IH batteries give you STARTING CONFIDENCE





PARTS VALUE OF THE MONTH

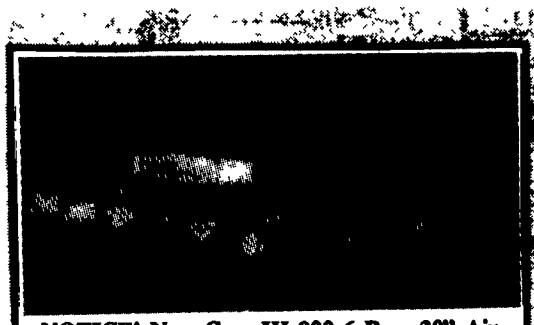
BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd.,
Lititz, PA 17543
(717) 626-4705

case IH

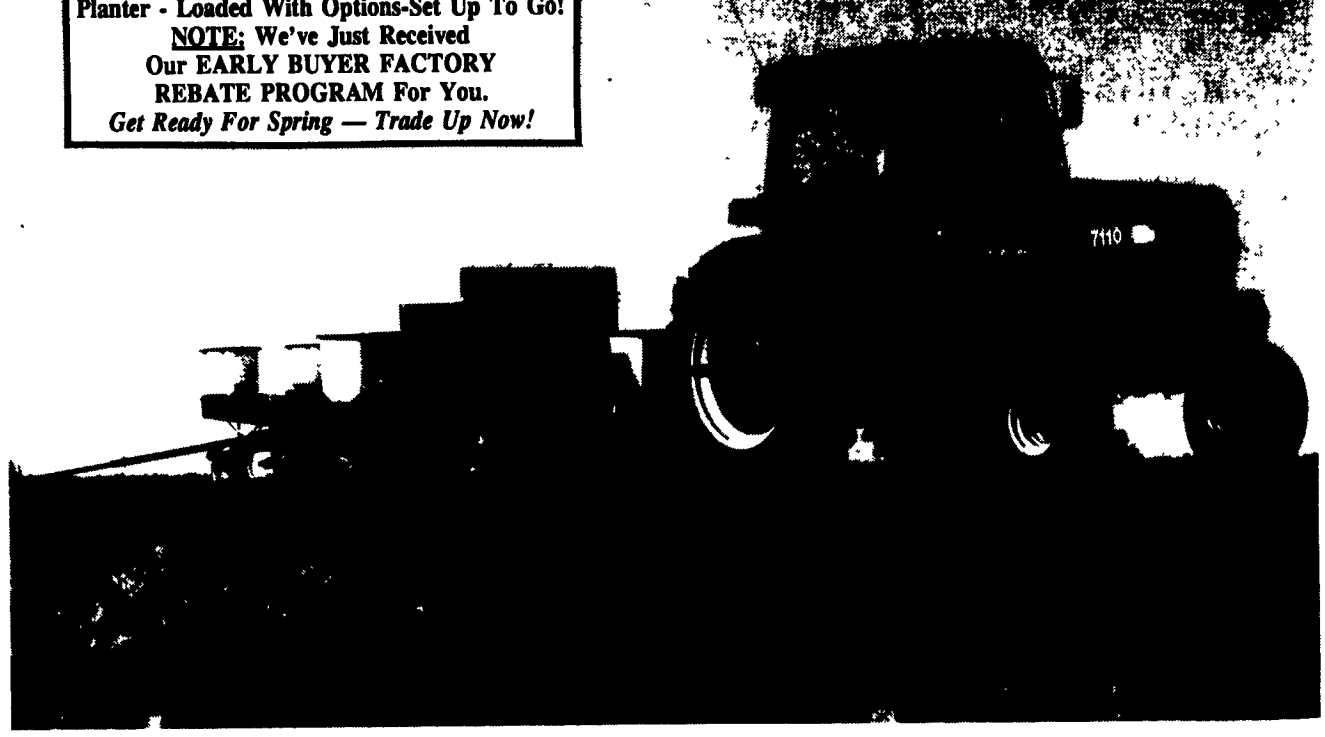
This Team Of CASE IH Quality Is Ready For Your Farm

Let's Make A Deal Now!



NOTICE! New Case IH 900 6 Row 30" Air Planter - Loaded With Options-Set Up To Go!
NOTE: We've Just Received Our EARLY BUYER FACTORY REBATE PROGRAM For You.
Get Ready For Spring — Trade Up Now!

In Stock - Case IH Magnum Model 7110 2 WD As Shown. 130 HP, 18 Speed Straight Through Power Shift, Powered By Case Cummins — The World's Best Quality Tractor Is Ready To Work For You!



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133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705

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Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

After Closing
Emergency Parts Dept.:
717-626-0885
717-933-4753 717-273-5673

case IH

Case International 685 Tractor

You'll use it every day— in a dozen different ways

The 685 tractor is sized and equipped to be productive 365 days a year. With 62 PTO hp*, it can be used for everything: Plowing, disking, cultivating, grinding, loading, spreading, and cleaning up around your feedlots and barns. Compared to using larger tractors for mid-size jobs, the more you use a Case International 685, the more you'll save.

Standard features include a high-torque 4-cylinder diesel engine teamed with an 8-speed synchromesh transmission (16-speed optional), 540 RPM PTO, 3-point hitch, swinging drawbar and differential lock.

Choose the 685 in the configuration that's best for your type of farming – row-crop, utility, low-profile or Mechanical Front Drive (MFD).

The Case International 685 – a lot of versatility for the money.

*Manufacturer s rating

Also See Us For New 42 & 52 HP Diesels & A Wide Range Of Other Sizes In Stock!

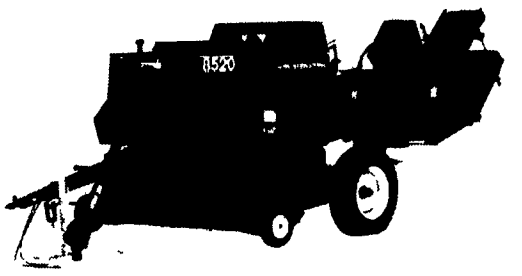
See Us NOW For All Your Skid Loader & Tractor Needs!

The Best Money Can Buy!

Our Spring Shipment Has Just Arrived Which Means We Have A Wide Range Of Sizes And Big Tire Selection To Make It Easy For You To Meet Your Needs -

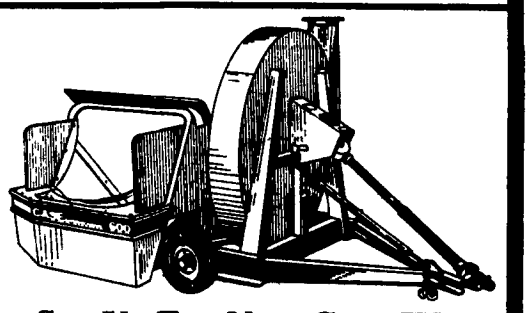
Don't Wait! Come And Find The One That Is Right For You!

Get The Best Baler On The Market Today, Centerline Unbeatable Quality!

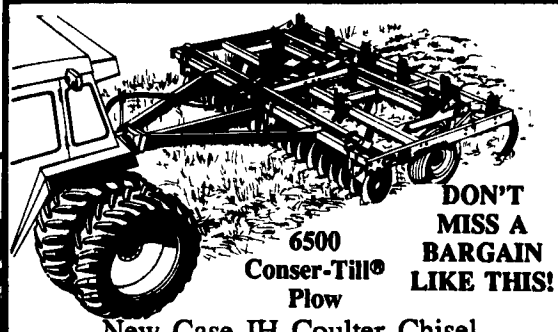


Buy This Baler With Or Without Thrower — *Don't Wait, Only One Each Available And At Pre-Season Prices - Get A Deal!*

The Easiest To Pull And Safest To Operate!



See Us For New Case IH Model 600 & Model 56 Forage Blowers At Old Price! ***Don't Wait Till They Are Gone - Make Your Deal Now!***



6500 Conser-Till® Plow **DON'T MISS A BARGAIN LIKE THIS!**

New Case IH Coulter Chisel

ONE ONLY - JUST ARRIVED!
New Case IH Model 181 Rotary Hoe 3 Pt. 15 Foot
Pre-Season Special!

8730 FORAGE HARVESTERS

- Eight Knife Cutting Cylinder
- Straight Through Crop Flow
- Knife Grinder

In Stock w/72" Hay Pickup & 2 Row 30 Corn Head

Why Not Make A Special Pre-Season Deal Now!

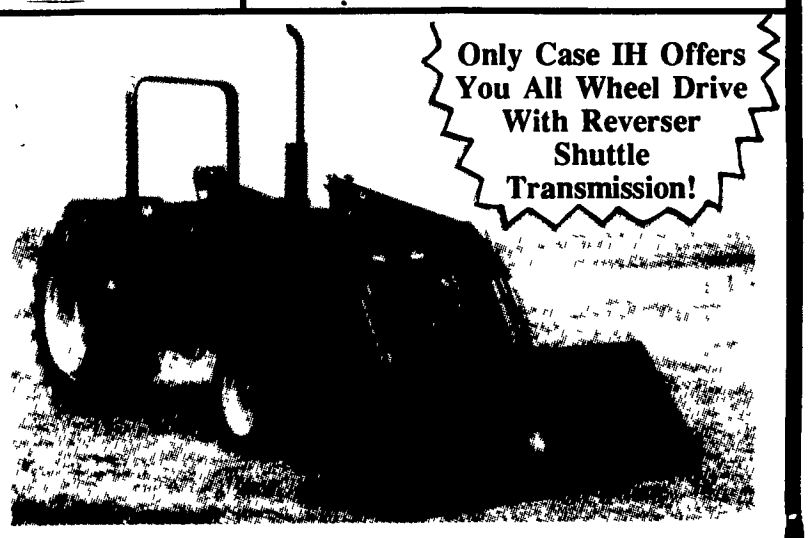
IF YOU WANT A BEEFY LOADER-TRACTOR COMBINATION, YOU NEED A CASE IH!

TRUCKLOAD SALE ON ALL LOADERS IN STOCK!

Case IH Model 5QA For Compact Tractors Up To 18 HP
Case IH Model 7QA For Compact Tractors Up To 24 HP
Case IH Model 2200 For 35 And 42 HP Tractors
Case IH Model 2250 Mount-O-Matic For 52 to 62 HP Tractors
Case IH Model 96L to Fit 1896 And 2096 Tractors
Case IH Model 56L Quick-Attach To Fit Case 1290 And 1390 Tractors & Case IH 1194, 1294 & 1394 Tractors From 43 HP To 65 HP

Just Arrived!

New Case IH Model 2350 Loaders With Buckets & Mounting Brackets - *Let's Make A Deal!*



Only Case IH Offers You All Wheel Drive With Reverser Shuttle Transmission!

BINKLEY & HURST BROS., INC.

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Located ½ Mile North of Rothsville

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After 5 PM:
Emergency Parts Dept.: 717-626-0885
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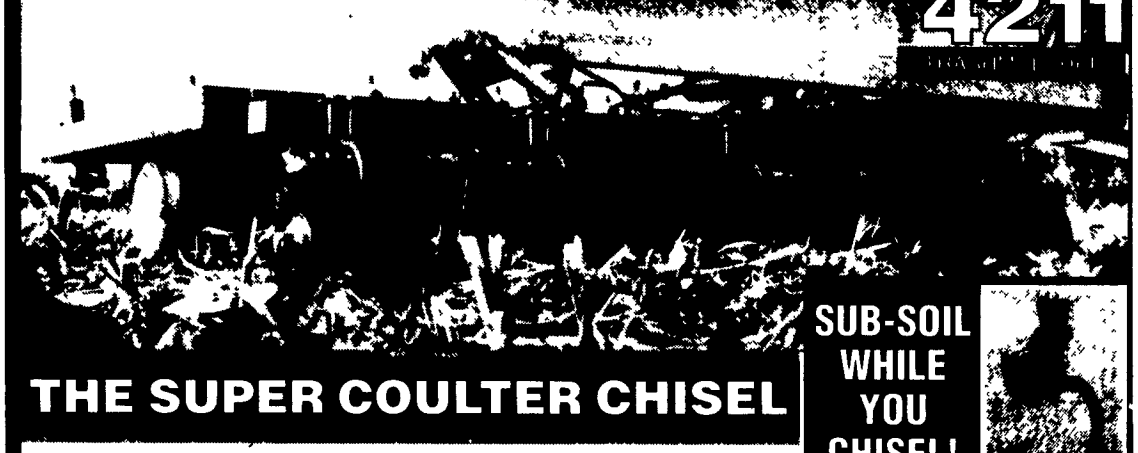
When It Comes To Thorough Discing... There's Nothing Like A SUNFLOWER.

SERIES 1200 FLEXIBLE TANDEM DISCS

It's Time To Place Your Order For A Heavy Duty Quality Sunflower Disc. At Binkley & Hurst Bros. Inc.

IN STOCK!

Sunflower Discs Are Better - Don't Buy Any Disk Before You Checkout Sunflower Quality!



THE SUPER COULTER CHISEL

SUB-SOIL WHILE YOU CHISEL!

Now you can eliminate a sub-soiler from your machinery requirements. Equip your 4211 with 2, 3 or more trip type deep till shanks with auto reset and combine sub-soil tillage with conventional chiseling. The 4211 features a heavy-duty 4" x 6" x 3/8" frame that handles the stress a deep till shank generates. Hydraulically adjustable front coulter gangs slice through heaviest residue and walking tandems provide the smoothest ride. Sunflower. . . the leader in quality equipment, advanced tillage concepts and money saving ideas.

IN STOCK:
New 7 Shank Demonstrator ONLY $6,200

SUNFLOWER
Manufacturers of America's Finest Tillage Equipment
Disks • Field Cultivators • Landfinisher • Trashmulcher • Blade Plows • Chisel Plows

FEMA — Subsidiary of CORE Industries Inc

See Us For A Large Selection Of Used Skid Loaders In Stock With Lease/Purchase Low Down Payment Plan!

We Have Many Sizes & Brands
(1) 1845 B Diesel
(1) Gehl 4510 Gas, 40 HP
(3) Case 1835B Diesels
(1) New Holland 555 Diesel
(1) John Deere 37 HP Hydrostatic Model 125, Gas Powered
(1) Ford CL40 Skid Loader
(1) Radler w/Kubota 21.5 HP Diesel
(1) Gehl 2600 With 60" Bucket

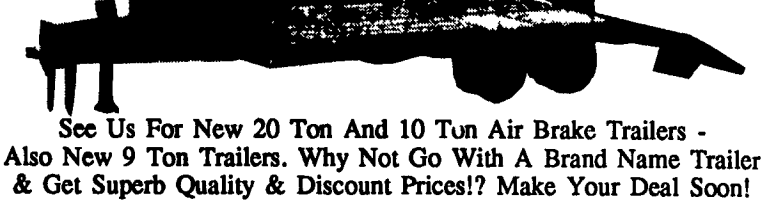
WE'VE GOT IT ALL.. See Us Now!

Most Of These Items Are In Stock

- Gravity Flow Bins And Running Gears
- Gravity Bin Augers
- Grain Carts And A New Line Of Coulter Chisels And Field Cultivators
- Dual Wheel Kits For Your Tractor
- Truck Augers
- Corn Planter Augers, Cross Fill Models
- Combine Header Transport Wagons
- 3 Pt. Round Bale Design Plastic Wrapper Kit, For Better Outdoor Storage

Now Is The Time To Get Ready For Spring!

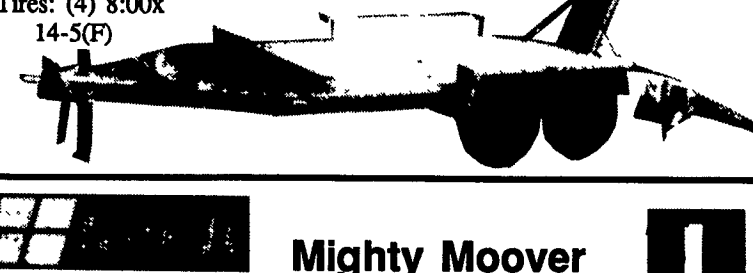
Eager Beaver — **See Us For All Your Trailer Needs!**



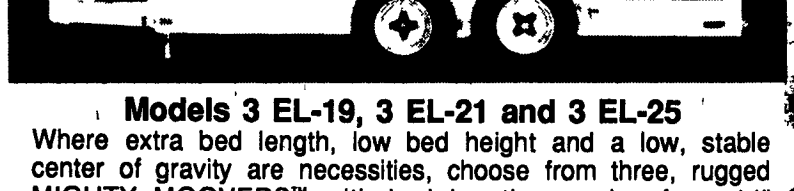
See Us For New 20 Ton And 10 Ton Air Brake Trailers - Also New 9 Ton Trailers. Why Not Go With A Brand Name Trailer & Get Superb Quality & Discount Prices!? Make Your Deal Soon!

5 Ton All-Purpose Trailer AP10

Capacity: 10,000 Lbs. At 60 MPH
Trailer Weight: 2,200 Lbs.
Overall Length x Width: 20'x96"
Deck Length x Width: 15'x78"
Deck Height: 24"
Tires: (4) 8:00x 14-5(F)



Mighty Moover



Models 3 EL-19, 3 EL-21 and 3 EL-25
Where extra bed length, low bed height and a low, stable center of gravity are necessities, choose from three, rugged MIGHTY MOOVERS™ with bed lengths ranging from 14" through 20'. Load capacities up to 5 tons make these MIGHTY MOOVERS ideal for transporting tractors, skid steer loaders, all kinds of lawn and turf equipment and more!
Designed for maneuverability and fast, simple loading and unloading, the MIGHTY MOOVER is offered with a host of options to adapt to your specific moving job.

WE ARE YOUR DEALER FOR BECK TRAILERS!
Available With Surge Brakes

CHECK THIS LISTING FOR USED MACHINERY INCLUDING NEW ARRIVALS!

(1) Just Arrived! IH 16x7 Grain With Fertilizer And Double Disk Openers, Grass Seeder UM1429

(2) John Deere 7000 Conservation 6 Row 30" Planter With Dry Fertilizer With Crossfill Auger, Insecticide, No Till Coulters, Monitor, UM 1415 ..... **Priced Right, Come Make A Deal!**

(3) John Deere Model 8300 Grain Drill With Grass Seed Attachment 18x7

(4) Like New! New Holland Side-Unload Tank Spreader, Barrel Type With Hydrualic Lid Opener

(5) New Holland #8 Forage Box With 3 Beaters And Roof On 10 Ton Wagon. UM1397 ..... **$1,675**

(6) Dion Forage Box, With 3 Beaters & Roof On New 8 Ton Wagon **$2,350**

(7) New Idea Single Axle Model 217 Web Spreader, Single Beater With Hydraulic Endgate, UM 1411

(8) Used Case 1845C Pallet Fork Like New Condition, UM1361 ..... **$575**

(9) New Holland Model 1469 Self-Propelled Haybine, 9 Foot Cut ~~$3,250~~ ..... **Come Make A Good Deal!**

(10) Case 1835 B Diesel Unloader With 60" Dirt Bucket, UT1788 ..... **$9,500**

(11) New McCurdy Model 230 Gravity Bin No. 2959 Mounted On Martin 8 Ton Wagon With New 11Lx15-8 Ply No. 3544 With Adjustable Quick Hitch, Towaway For Only **$1,465**

(12) New 3 pt. Post Hole Diggers In Stock With 9" and 12" Augers At Discount Prices! ..... **Come And Get Yours Now**

(13) John Deere 125 Hydrostatic Skid Loader In Good Condition, 37 HP Engine, Only 1700 Original Hours

(14) (Only Used A Few Times) Side Board Kit With Bows And Tarps For 45 Foot Flat Bed Truck Trailer ..... **$1,700 Cash & Carry Only $1,400**

(15) Fertilizer Kit For IH 800 or 900 Planter w/4 Wheel Drive Kit And Fits 6 Row Narrow With Frame **And Double Disk Openers** ..... **~~$2,800~~ Cash & Carry ~~$2,100~~ Make Offer!**

(16) Used Tractor Tire Casings 20.8x38 And 18.4x38 And Others, Come And Make Offer On Entire Stack, Some On Rims, Many Could Be Used For Duals, Etc.

(17) Southeast 7 Foot 3 Pt. Box Scraper, Heavy Duty 650 Lbs., No. 2107 ..... **$577**

(18) New Demonstrator Sunflower 8'9" Pull Type Coulter Chisel, With 7 Shank Auto Spring Trip Heavy Duty With Hydraulic Coulters, Weight Over 6200 Lbs. No. 3189 ..... **$6,600**

(19) New Meyers 360 1665 Gallon Slurry Spreader Or 220 Cu. Ft. of Material, Single Axle 540 PTO **$6,450**

(20) New Bush Hog RTS 50" Roto-Tiller For Up To 50 HP Tractors **$1,150**

(21) New Gehl MC2140 7 Foot Pull Type Mower Conditioner, List ~~$8,575~~ ..... **Make Offer!**

(22) Good Used New Holland 276 Baler With Thrower With Electric Controls UM1413 ..... **Don't Miss This One $2,995**

*** Residual Lease Subject To Credit Approval**

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

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Lititz, PA 17543
Located 1 Mile North of Rothsville
(717) 626-4705

Mon. [illegible] 8:30 AM
Sat. [illegible] 12:30 AM
Sun. [illegible] Father's Day

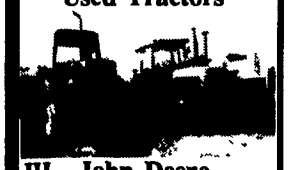
AFTER 5 PM:
EMERGENCY PARTS DEPT. (717) 626-0885 [illegible]

GREAT VALUES - SPRING INTO ACTION NOW!

New Trailers At Discount Prices!

In Stock:
Tandem Axle - 12', 16' & 18'
Brakes On All Wheels!
Don't Miss A Good Deal By Paying Too Much Elsewhere!
Stop In & See Quality!

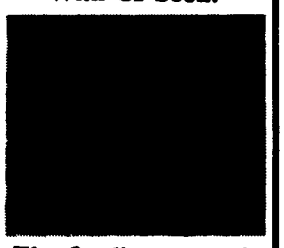
See Us For A Selection Of Good Used Tractors



IH - John Deere - Massey Ferguson
IH 1486 CAH
Farmall M
IH 5088 CAH
IH 1086 CAH
John Deere 4430 CAH
M.F. 205 Industrial w/3 Pt. Hitch - Mechanic's Special
Kubota B6100 All Wheel Drive, Ag Tires, Mid-Mower Deck And Dozer Blade
M.F. 35 Deluxe Gas With Only 695 Original Hours, Multi-Power And Sauder Loader
David Brown Model 995 Rate 58 HP PTO

FINANCING-LEASE PURCHASE PLANS AVAILABLE

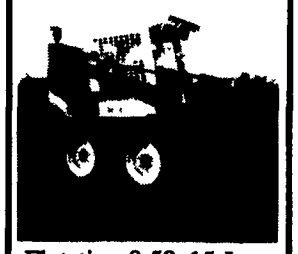
If You Like Quality Well-Built Bale Wagons - Check With Us Soon!



The Quality Is Here!

Husky 2400 Gal. Vac w/16.1x16.5 Tires, ¼" Th. Tank w/Epoxy Coating-10 Yr. Warranty On Spindles, PN 8600 Pump, 540 PTO, 6" Side Port
$8,900

New Gehl 33 HP Hydrostatic Skid Loader With Self-Leveling



Flotation 8:50x15 Lug Tires, Large Capacity ¾ 54" Bucket, Lights
List Price Over $15,480
Buy Before April 9 And Pay ONLY
$10,850

Come & See The All New Super Quality Gehl Model 5620 Skid Loader

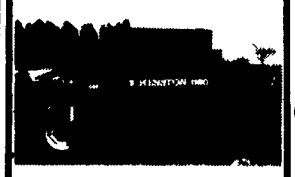
Come & Make A Super Quality-Priced Special Deal!!
You'll Like What You See!

Model 186 Self-Propelled Vermeer Stump Grinder
~~$5,200~~
Lease For $176/Mo.
MAKE OFFER!

IH 3588 Tractor 2+2 Style - Ready For Work!

1979 With Good 20.8x38 Radial Tires, 3 Aux. Remotes, 3 Pt. Hitch, In-Frame Engine Overhauled, New Clutch & Hydraulic Pump. Don't Miss This Quality Machine If You Are In The Market For A 4 WD Tractor

Used Hesston Model 1150 Mower Conditioner, 12' Cut In Good Condition

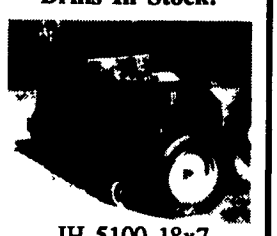


Priced Right!
Come & Make A Deal!

New Holland Model 1469 Self-Propelled Haybine

In Decent Condition

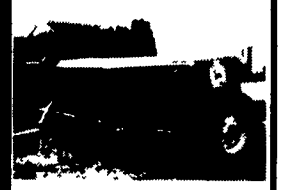
Two Used Drills In Stock!



IH 5100 18x7 Double Disc Soybean Special With Press Wheels, No Grass Or Fertilizer

IH 510 16x7 With Fertilizer Double Disc Openers, Grass Seed, No Press Wheels.
Stop In & See These Quality Drills!

John Deere 8300 18x17 Grain Drill

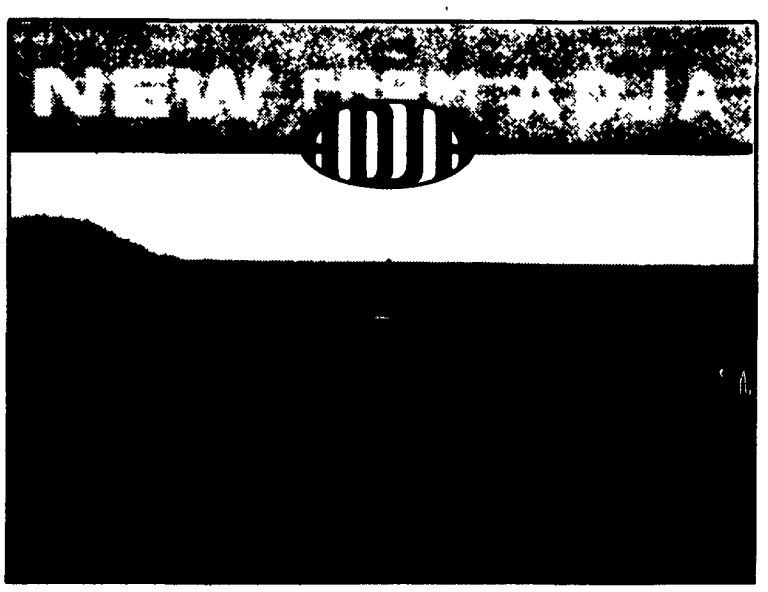


Single Disc, With Grass Seed, No Fertilizer
Come & Make A Deal!

Used New Idea Model 486 Round Baler

60x72" Bale
Only
$4,500

Get A Special Lease Option To Purchase Plan!



ADJA FOAM MARKER

A long lasting Foam Marking System that leaves highly visible strips or balls of foam The ADJA Foam Marker is a new concept in foam generation which eliminates the need for compressors, pumps, or solution tanks, etc.

The simplicity and reliability of this state-of-the-art marker make it the most reasonably priced marking system presently available to the farming community

Simple electronic controls allow in-cab control of on-off switch, left or right marking, foam mark size, and distance between marks. The ADJA Foam Marker is ideal for use on a variety of surfaces such as summerfallow, stubble, cultivated or disced stubble, green crops, green grass or brown grass A totally new formula produces foam that will last for one full day or more

ATTENTION OWNERS OF DYE OR SILVER MARKERS —
With the use of a very simple adaption kit the ADJA Foam Marker can be added to your existing system at very little expense This will allow you to mark with dye or foam, depending on your field conditions.

FARMERS-CONTRACTORS

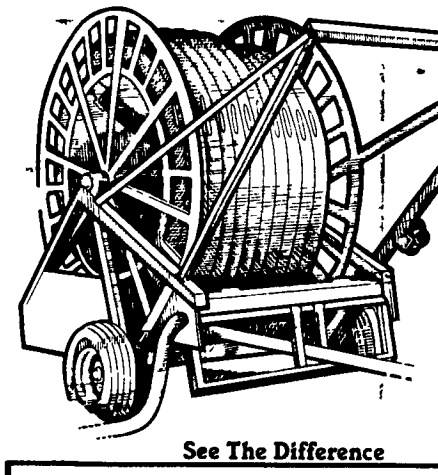
Come & See Our New Arrivals Of Affordable Used Construction Equipment Consisting Of Crawlers, Backhoes & More!

- IH TD6 Crawler Loader w/Teeth On Bucket, 6 Cyl. Diesel #B4197
- John Deere 350B Crawler Loader w/948 Hrs. Off Part-Time Farm, Teeth On Bucket, Rops & Canopy, 3rd Remote PTO Keyed Shaft, In Excellent Condition UT1821.
- Allis Chalmers 500 Diesel Forklift w/10' Lift Height, Tractor-Type Rough Terrain, UT 1827.
- John Deere 500C Tractor Loader Backhoe w/Rops, Cab, 2698 Hrs., Good Tight Hoe, $10,800
- Case 380 Industrial Loader Tractor With 3 Pt. Hitch
- Case 850B Crawler Loader, Rops, General Purpose Loader Bucket, 95% Undercarriage, $23,900-With Excellent Lease Purchase Plan.
- Case 450 Crawler Loader Backhoe, 1971 Model, Decent Condition UT1826, Make Offer!

Why Not Be Prepared When The Need Arises With An Irrigation System That Handles Both Liquid Manure & Water - GET AN

LHManurigator

What makes it different, Makes it better.



Handles The Heavy Load
- high capacity of up to 30 000 gallons per hour for liquid waste irrigation
- rugged simple drive train with economic hydraulic reduction for complete adjustment and high torque power plus double chain friction drive that keeps pulling during the worst conditions
- high density polyethylene pipe specially formulated for high strength and elasticity Up to 1 200 feet long with a 3 year warranty

Easy Come, Easy Go
- ease of operation for fast pull changes and increased overall capacity
- hitch bar allows for tractor seat operation
- high floatation low centre of gravity and balanced draw bar weight for better manoeuvrability

In For The Long Run
- large, painted steel tube frame with galvanized parts for long life
- modular construction with subassemblies removed easily for repairs
- gun cart completely galvanized with solid construction heavy wall plumbing and no moving parts for low maintenance

See The Difference

STANDARD FEATURES	
High Floatation Tires (20 x 10)	- Great in soft soil conditions
Fast Action Valve	- On gun cart for clearing plugs changing nozzles and easy draining
Hitch Bar	- Allows on seat tractor operation
Crossover Pipe	- Easy to hook in from either side with 25 ft connecting hose
Hydraulic Kit	- Flow control with hydraulic hoses and Pioneer couplers
Gauge Kit	- Pressure gauge with gauge saver - Indicates waste water operating pressure
Gun Kit	- Bauer SR35 Gun with 2 taper bore nozzles
PTO Reel In	- For fast drainage

Stop In Or Call Merv Nissley At Binkley & Hurst Bros. Now & He Will Lay-Out Your System According To Your Needs. His Experience Can Save You $$

INVENTORY REDUCTION SALE ON PEWTER TOY COLLECTIBLES - Take 15% Off These Prices!

#	PEWTER COLLECTIBLE	PRICE
ZJD1	1/43 IH 1206 Pewter Tractor	$15.60
ZJD2	1/43 Case 830 Pewter Tractor	$13.50
ZJD3	1/43 IH F20 Pewter Tractor	$13.50
ZJD4	1/43 Case L Pewter Tractor	$13.50
ZJD5	1/43 Case Crawler Pewter Tractor	$15.60
ZJD6	1/43 Case Pewter Steam Engine	$16.55
ZJD7	1/43 IH Farmall M Pewter Tractor	$14.50
ZJD8	1/43 Case DC Pewter Tractor	$14.50
ZJD9	1/43 Case Pewter Wheel Loader	$23.29
ZJD10	1/43 Case 12-20 Pewter Tractor	$14.30
ZJD11	1/43 McCormick Deering 10-20	$14.30
ZJD12	1/43 Farmall "H" Pewter Tractor	$14.30
ZJD13	1/43 Farmall "A" Pewter Tractor	$14.30
ZJD14	1/43 Case 110 Steam Engine	$23.39
ZJD15	1/43 Farmall "B" Pewter Tractor	$17.50
ZJD16	1/43 Case V.A.C. Pewter Tractor	$15.75
ZJD17	1/43 Farmall "C" Pewter Tractor	$15.75
ZJD18	1/43 580K Loader Backhoe	$23.39
ZJD19	1/43 International 560 Pewter Tractor	$17.50
ZJD20	1/43 McCormick WD-9 Pewter Tractor	$17.50

15% OFF THESE PRICES!

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White 5100
4 row corn
planter.
$4,500 negotiable
Perry Co.
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Used SKID STEERS

80 IH 4130 w/Bucket, New Rubber & Paint, $5,200
87 Toyota SGK6, $9,900
87 Toyota SDK7, $11,900
87 Toyota SDK8, $13,500
85 Yanmar 276 w/Loader & Backhoe, 4WD $9,900

Ask for Larry At
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717/825-2789
or evenings
717/667-2373

USED CONSTRUCTION EQUIPMENT

Backhoes, Loaders, Crawlers, Dozers, Etc. Currently Available:

Backhoes: JD 310A w/ cab; JCB 1550 4 WD w/extend-a-hoe; JD 310 IH 260A; IH 260A w/cab & four-in-one & extend-a-hoe; Case 580B; IH 3600 w/ extend-a-hoe.

Crawlers: Cat 931 w/cab and four-in-one; Case 450B 6-way; AC 655 Pedal steer; Case 450 C/L/B; Cat 933; JD 1010 loader; JD 450B; JD 350B w/ four-in-one; Case 1150; IH 125E crawler loader, backhoe;

4 WD Loaders: Case 1845 skid-steer diesel, needs work.

Miscellaneous: Cummins 50KW generator; Ford 3 pt. mower model 917.

Inventory Changing Daily. Call for current prices Located in Eastern Baltimore County, Maryland

Ask For
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301-335-4189 Day
301-335-5920
Evenings

JD 4240
1 Owner, 900 original hours
$19,000
Not actual photo
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GOOD USED FARM EQUIPMENT

Pequea 7' hay tedder, PTO, new $1,225
NH 411 discbine, (NEW)..... $10,500
NH 489 haybine, (NEW) w/ hydrualic hitch $7,700
JD 110 disc, 12', nice..... $1,450
INT. 550 Plow, 5 bottom 16" $575
NH 489 Haybine, low acres, nice $4,650
JD 6 ft. bucket, for late JD loaders.....$350
JD 2640 Hi-Lo Dual hyd., nice ..... SOLD $9,500

CAN DELIVER...WILL TRADE
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Farm Equipment

Equipment Priced For Immediate Sale

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IH 475 12' tandem disk harrow $1,800
Brillion 14' Cultimulcher $1,200
New Holland 1282 Self Propelled Baler $800
York 8' Power Angle, Power Tilt 3 Pt. Rear Blade $700
IH 3 Pt. 3 Bottom Plow $300
110 Gal. ⅓ 55 gal./⅔ 55 gal. Portable Fuel Tank with 2 pumps $350
IH 8' tandem disk (transport) $300
14' Midwest drag harrow for rear disk or other tillage equipment $300

Call Greg Pisarek
215-598-7687

USED EQUIPMENT

Case 580C Loader-Backhoe
IH 100 Crawler Loader
Case 455C Crawler Loader w/4&1 Bucket

Vernon E. Stup Co.
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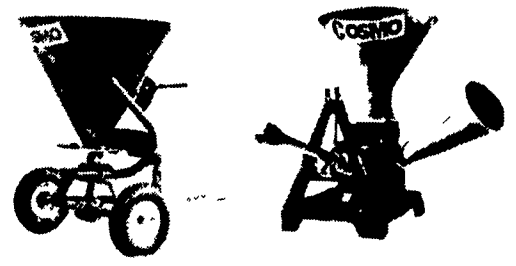

Pull Type $749
3 Point $395

Chipper-Shredder
PTO -3 Pt. $1795

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NEW BN 2180 SOLID MANURE SPREADER

233 cu. ft. of 180 Bushel Capacity

List $4,925
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With Endgate
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BADGER
3,350 gal. liquid manure tank
1,500 gal. and 2,300 gal. vacuum tank
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Ear Corn Roller Mill w/Blower
Pit Pump
Mower Conditioner
Weaverline Cart
Lagoon Pump
Lagoon Super Mixer
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Handy High Pressure Washers
Oswalt Mix Wagons
Post Hole Digger
Badger Snow Blowers

We Do Aluminum Welding

WE SHIP UPS DAILY
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573 Willow Rd., Lancaster, Pa.
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12' Hugo steel drag, $125.00
3 pt. wheel rake, same as MF, $400.00

Both items used little, Like New
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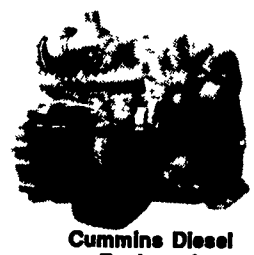
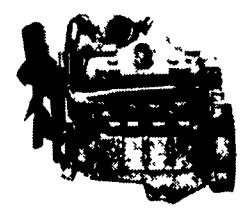
Diesel Engines



Cummins Diesel Engines & Power Units 35-550 HP



Detroit Diesel Engines & Power Units 48-500 HP

40 HP Perkins Power Unit
92 HP 353N Detroit-Rebuilt
127 HP 453N Detroit - Rebuilt
120 HP 471 Detroit Power Unit
180 HP 671 Power Unit Long Shaft Clutch Used
238 HP 671N Detroit-Rebuilt
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Ephrata, PA 17522
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2. 1970 International 1600 Truck 18 Ft. Van & Reefer $3,500
3. 1971 Internati[SOLD] 2010 A Dump Truck (6 cyl. gas) $2,500
4. International Lo-Clearance 130 $1,750
5. (2) International Lo-Clearance 140 $2,000 ea.
6. International High Clearance 100 $1,750
7. International High Clearance 130/ Side Dressers $2,500
8. International High Clearance 140/ Side Dressers $4,000
9. International 13 Tooth Chisel Plow Model 5500 $3,000
10. Internationa[SOLD]0 18-7 Double Disc Grain Dr[SOLD] $3,500
11. White 50[SOLD] Reset/Colters 5 Bottom Plow $3,000
12. White 508 Auto Reset/Colters 5 Bottom Plow $3,750
13. Krause 490[SOLD]. Rock Flex Disk $10,500
14. Oliver 16 F[SOLD]eport Harrow $500
15. McConnell [SOLD]Transport Harrow 8/-Tine $700
16. Woods 10 Ft. Trailer Mower $3,500
17. Hardie 300/Gal. Trailer Sprayer Foam Marker (361 Pump) $3,750
18. Mechanical [SOLD]Row Transplanter Tool Bar $1,750
19. Mechanical [SOLD]Row Pot & Plug Mix Planter $1,500
20. 7 Yard Cement Mixer Set Up For Plug Mix $500
21. Dunham Lehr 14 Ft. Cultipacker $1,750
22. Chrysler Industrial Irrigation Pump (rebuilt 265 engine) 5x4 Hale Pump $1,750
23. App. 2000 Ft. 6" Wesco Irrigation Pipe/ 40 Ft. Lengths $2.50/Ft.
24. App. 2000 Ft. 4" Wesco Irrigation Pipe/ 40 Ft. Lengths $2.00/Ft.
25. Misc. Wesco Fittings Price Varies
26. 56 Ft. 8" Grain Auger $1,750
27. Kenco Pan Type Plastic Layer $1,500
28. Kenco Super Bedder 40"x8" $1,500
29. Electro Scale Drive on Forklift Scale$5.000
30. Complete Tri-Pak Machinery Tomato Packing Line, Auto. Dump, Auto. Restacker, Water Dump, Auto. Catchers, Etc. 4 Ft. Wide. Replacement Cost $308,000 $150,000
31. App. 800 14 Bushel Bins 4'x4'x2' (Penn Box) $20 ea.
32. 1986 Chapparal 178 140 HP I/O 40 hrs. use $9,000
33. 82-40 Terex Dozers, New Motor, Pins Bushings, Sprockets $30,000

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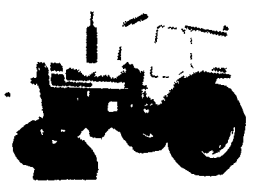
R.D. #1, Box 83-1A
Shickshinny, Pa. 18655
Phone: 717-256-3602

Leaman Tractor Parts

P.O. Box 250
Willow Street, PA 17584
(Lancaster Co.) 717-464-2874
(Turn Left on Breneman Rd. from 222 S at Refton)



TORQUE AMPLIFIERS & CLUTCHES

Over the past 8 years, we have sold thousands of T.A.'s to satisfied customers across the U.S. Some of our best customers are I.H. Dealers.

We do complete job or center housing while you wait or will sell you the parts.

Our prices on T.A.'s with the Dana Sprag, are now $645.00 with a 2 year warranty.

We also have units and parts available to rebuild old style T.A.'s, including Ramp & carrier sets for $300.00

Clutches, Pressure Plates PTO Drives & Water Pumps

We have clutches available for most all IH tractors; including many heavier than original. We also have clutches for many other brands.

- Compare Our Prices -

All clutches & T.A.'s will ship U.P.S. and are sold on an exchange basis. Core charges Apply. .

QUALITY USED PARTS

We specialize in IH tractors but we also have Case, Oliver, White and Massey tractors in our inventory.

Recent Additions To Parts:
Ford 4000 diesel, late model
IH 806-D, 684, 664, 544, 504-D
IH 404-WFE 986, 884, 826
IH 1066 w/Cab
Long model 450

USED TRACTORS

IH 886 ROPS, 1300 orig. hrs., 18x34 tires, dual PTO & hyd.
1975 IH 1066 cab a/c, new 18x38 tires, 3,030 orig. hours
JD 720 Diesel
IH 5088 1982 model, sold new in '84, western cab, digital, 630 hours. 20.8 radials, dual hyd. & PTO, like new
IH 1486, 2900 hrs., digital, 20.8x38 tires, dual shaft, fully weighted, clean tractor
IH 1066 digital, 18.4x38, dual shaft, dual hyd. & rebuilt torque AMP., nice.
JD 720 gas 1450 original hours, 3 pt. hitch & dual hyd., very nice cond.
IH 1466 fender tractor, new t/a and clutch, vg cond.
1981 JD 4240 cab & air, QR, 2200 original hrs., absolutely like new
Farmall 460 gas w/wide front end available
Oliver 1855, 1974 Model, wide front end & complete engine overhaul
IH 706 w/German Diesel Engine, Nice Condition
IH 1256 cab wide fr. end, real good cond.
1979 IH 686 WFE 3 pt. 5 speed trans. (no TA), German diesel engine
IH 856, gas, WFE, 18.4x38 tires, dual hydraulic, dual PTO, good solid tractor
1977 IH 986 ROPS, 18x38 tires, 3500 hrs., nice condition, rebuilt clutch & TA
IH 686-D, WFE, 3 pt. German Engine, good cond.
Model 31 Westendorf loader, fits IH tractors
New D-358 engine short block, fits 826, 886, etc., $2,675
JD Model 46A Loader

John Deere 1010 Dozer $3500. Terra tract dozer $3900. Also loaders and backhoes. Call

J.D. Equipment
Pennsburg, PA
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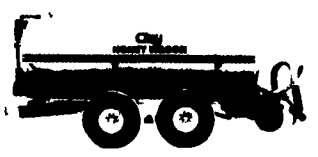
1979 IH 1950 model cargo star tandem axle 52,000 GVW, new TD 466 engine, 610 transmission, 28' steel deck, excellent shape
$13,500
607-965-8458

2250 - Clay - Manureagon

New and Improved



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Features	Options
• ¼" tank construction	• 22" rear door
• 12" top hatch	• 6" side valve
• Surge-O-Matic brakes	• Injectors
• 6" tapered brass valve	• Hydraulic drive

Sizes	Buy	Rent	Lease
3200	13,900	4 50 Per Load	292 31 Mo.
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1500	7,400		155 92 Mo
800	5,300		111 45 Mo

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Located at Pikeside US 11 South
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New NI Equipment Close-Out
279 cut-ditioner Invoice Price $5,100
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353 manure spreader, 320 bu. Invoice Price $6,000
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Papec 141 self unloading wagon w/10 ton running gear, 9.5L tires, Sale Price $6,000

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TRACTORS

1981 JD 4440 Dsl., Cab, Air, Power Shift, 2,600, 20x38 Rubber, Exc. Cond.
JD 4430 Dsl., Cab, Air, Quad, 18x38 Rubber, very nice
1977 JD 4230 Cab & Air, QR
JD 4230 Dsl. C[SOLD] Air, QR, 1600 Hrs.
JD 4030 Dsl., Quad Range w/Cab
JD 4030 Dsl., QR. 4 Post
JD 4020 Dsl. Wide Front Power Shift, Dual Hydraulics
JD 4020 Dsl., WF, Dual Hyd., Syncro Range
JD 4000 Dsl., Wide Front, Very Nice
JD 3020 Dsl. Side Console, WF, Dual Hydraulic
JD 2950 Dsl. w/Cab & Air
JD 2940 Dsl., Fully Equipped, Very Nice
1982 JD 2640 Dsl., HI Lo Ind. PTO DH, w/146 Loader, Very Nice
JD 2640 Dsl., Ind. PTO, low hrs.
JD 2640 diesel, high-low, ind. PTO, roll guard & canopy, one owner, very nice
JD 2520 Gas, Wid[SOLD]nt End, Very Good
JD 2440 Dsl. w/146 Loader, very nice
JD 2350 Dsl., Ind. PTO, 1100 hrs., Very Nice
JD 2510 Gas Row Crop w/Rebuilt Engine
JD 2030 Dsl. w/Direction Reverser & 145 Loader
JD 730 Gas, WF, 3PT, Very Nice
IH 3088 Dsl., 600 Hrs., Excellent Cond.
1976 IH 966 Dsl., Black Stripe, Cab & Air, Very Nice
IH 1256 Dsl. w/Cab, 4200 Hrs., Excellent Cond.
IH 986 Dsl., 4 Post w/Encloser, 18x38 Radials, Local Trade
IH 986 Dsl., Cab & Air, very nice
IH 656 Gas, Utility, 15.5x38 Rubber, 3PT, Dual Hyd., Excellent
MF 2805 Dsl. Ca[SOLD]r, 24-Speed, 980 Hrs., New 23.1x34 Rubber
MF 2705 Dsl., Cab & Air, 18x38 Rubber, Very Good
MF 2675 Dsl., Cab & Air, 24 Speed Power Shift, 18x38 Radials, Quick Coupler, Very Nice
MF 1085 Dsl. Wi[SOLD]tory Cab, Very Nice
MF 85 Gas, WF, P. Steering, Ind. PTO
MF 50 Gas, 3PT, P. Steering, WF, exceptionally nice
1987 Ford 8210 Cab, Air, MFD, 450 Hrs., Like New
1986 Ford 3910 D[SOLD]00 hrs., Excellent
Ford 641, Orig. Paint, Exc. Cond.
Farmall H Row Crop w/Loader

CORN PICKERS

NI 325, 2RN 8 Roll Bed
NI 324, 2RW 12 Roll Bed, Late Model

BALE WAGONS

NH 1033 Tandem Axle, 105 bale capacity

NEW Deutz Fahr Hay Tedders, 10-17-24' Models

COMBINES

(Combines Displayed Inside Building)
1983 JD 6620 Dsl., Cab & Air, Hydro, Level Land., 1400 Hours, Very Nice
1983 MF 550 Dsl., Cab, Air, Hydro, 23" Rubber, 600 Hrs., Excellent
1982 JD 6620 Side Hill, Fully Equipped, Very Nice
1982 JD 6620 Dsl., Side Hill, Cab, Air, Hydro, 1200 Hrs., Excellent Cond.
JD 6600 Dsl., Side Hill, Cab & Air, Choice of Heads
Gleaner F Gas w/Cab & Grain Table, Excellent
JD 4400 Dsl. Rotary Screen, Good Cond., Choice of Heads
AC Gleaner K2 C[SOLD]' Flex Platform, very nice
JD 213 and 216 Rigid Head
IH 820, 15' Flex Head, Excellent
MF 13' Ridgid Grain Platform
JD 213, 215, 216 and 218 Flex Heads

HAY EQUIPMENT

NH 847 Round Baler, very nice
JD 336T Baler w/#30 Ejector, Excellent Condition
JD 337T Baler w/30 Ejector, Excellent
NH 277 Baler w/Thrower, very nice
NH 488 9' Haybine, Excellent Cond.
NH 478, 7' Haybine
JD 1209 Mower Conditioner
NH 846 Round Baler, Auto Wrap, excellent
JD 5½' Hay Pickup
JD & NH Hay Rakes
JD 3 Row Wide Forage Head
New Farmco 18' Steel Side Hay Wagons
Vicon 4 Star Hay Tedder
JD 3940 Harvester w/2R Worn Head, Good Cond.
JD 3960 Harvester w/2R Worn Head, Elec. Controls, Choice of Two

TILLAGE

JD 1630, 12' Plowing Disk, Excellent
AC 3PT 8 Tooth High Clearance Chisel Plow
Brillion 10' Pull Type Chisel Plow
IH 710 5x18 Spring Reset Plow
IH 710 6x18 Spring Reset Plow
IH 730, 4 Base Sp[SOLD]Reset Variable Width Plow
JD TWA 12' Plowing Disk
Brillion 12'x14' Cultipackers w/Transport
Brillion 14' Cultipacker 12' & 14'
Glencoe 13' Soil Saver
Extra Bottom Att[SOLD]nt for JD 2500 Spring Reset Plow
IH 710 18"
Landoll Soil Finisher (New)
JD 13 Ft. 3PT Field Cultivator
IH 16 Ft. 3PT Wingfold Field Cultivator
Brady 18 Ft. 3PT Hyd. Fold Field Cultivator

NEW ARRIVALS

NH 489 Haybine, Very Good
IH 584 Dsl., 1400 Hrs. w/2250 Mount-O-Matic Loader
IH 510 16x7 Double Disk, Grain Drill, Fert. & Grass Seed, Very Nice
NH 472 7' Haybine, Cut 50 Acres, Excellent
Gleaner F2 Dsl., Cab & Air, Low Hrs., Late Model w/Flex Head, Very Nice
1982 JD 2640 Dsl., 1800 Hrs., Hi-Lo, Indep. PTO, 15x38 Rack & Pinion Wheels, Excel. Cond.
IH 856 Dsl., WF, Year-Round Cab, 38" Rubber, Very Nice
NH 315 Baler w/#70 Thrower, Very Nice
MF 16[SOLD], WF

CORN PLANTERS

JD 7000, 6RN Liq. Fert., Insect., Monitor, Notill Coulters

CORN HEADS

JD 244, 2RW
JD 343, 3RN Corn Head
JD 443, 4RN
JD 443, Low Profile, Like New
JD 444, 4RW
JD 444 4RW Oil Bath
JD 643, 6RN Low Profile
JD 643, 6R 30
JD 235 2RW 55
IH 844, 4RW
IH 843 4RN
MF 44, 4RW Corn Head
MF 1144, 4RW Corn Head
MF 1163, 6RN
MF 1143, 4RN, Like New
AC 438 Black Corn Head
AC 430 Black, Like New

MISCELLANEOUS EQUIPMENT

IH 5100 16x7 Grain Drill, Dry Fert. & Grass Seed, Like New
NH 355 Grinder Mixer, Hyd. Drive
NH 355 Grinder Mixer, Excellent Condition
JD 48 Loader w/Valve
JD 27 Stalk Shredder, Very Nice
IH 2250 & 2350 QT Loader
18x38-18x34-20x38 Duals
IH 4 Row Stalk Shredder
Donahue Equipment Trailer
Ford 772 Loader w/Valve
NH 352 Grinder Mixer
JD AT 6 Row Front Mtd. Cultivator
JD RM 4R Reg. & Danish Tine Cultivators
JD 700 Grinder Mixer w/Scales, Very Nice
JD 148 Loader w/Valve
NI Loader to Fit IH M or H Tractor
New Brady 4 Row Stalk Shredder
Bush Hog 14' Rotary Mower
JD Factory Roll Guard Cab to Fit 4020 & 4320 Tractors
16A Flail Chopper

WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

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JD 336 baler w/ hydraulic kicker. Excellent cond. Always housed.
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FOR SALE
1490 IH hydro swing 12' windrower, used 1 season.
NH 469 9' haybine, very good condition.
Fuerst flexible harrow, 26' on transport cart w/cylinder
Washington Co.
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- MF 2745 with cab, 24-speed, PS, low hours, good rubber, clean
- MF 1080, 1971 model, good rubber, clean tractor
- MF 175 diesel, 6 spd., engine overhauled, good rubber
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- MF 165, 38" rubber w/ new paint
- JD 60 w/3 PT Hookup, good rubber
- MF 65D, NF
- MF loader w/bucket
- MF front end weights for late model tractor
- 354 Perkins Engine, good shape
- Engine parts for 478 GMC diesel.
- MF Tractor Parts Dismantling: 35, 40, 50, 65, 165, 175, 180, 1135

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MF 670 Cab & Air
MF 1080
MF 1150
Case 5B Auto Reset Plow
JD 2600, 4B Plow
MF 124 Baler w/Thrower
NH 320 Baler w/Thrower
IH 1190 Mower Conditioner
IH 56 Blower
NH 355 Grinder, Like New
NH 27 Blower
NH 56 Rake
Hub 30' Elevator
NH 276 Baler w/Thrower, Exec. Condition
MF 1040 [SOLD] w/MF Loader 200 Hrs.
Gehl CB 750 Harv. w/2 Heads
2 Bobcat Skid Loaders 371, 600

Coming In:
Case 1494, Low Hours

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Martin Tractor
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Used Tractors
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(Attachments available for all new models)
Lawn and field mowers, quick attach loaders, backhoes, rear blades, front dozer blades, box blades, stone rakes, rotary tillers, and post hole diggers.

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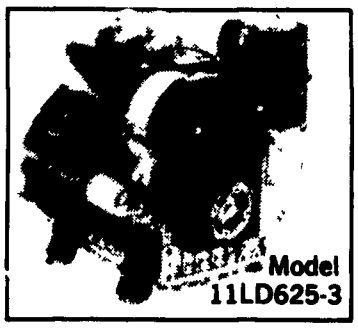
The Farmer's Choice
MOWERS, BALERS, CORNPICKERS, CHOPPERS, ETC.



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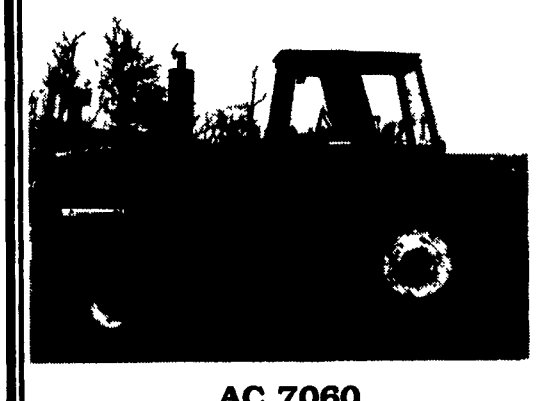

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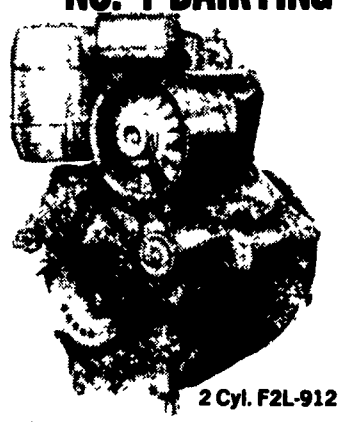

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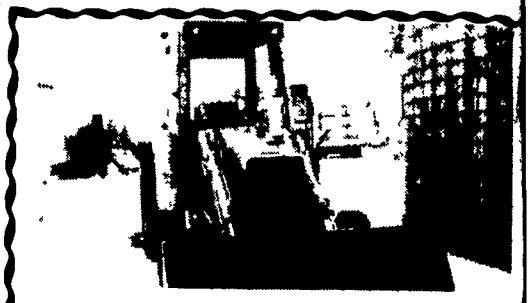

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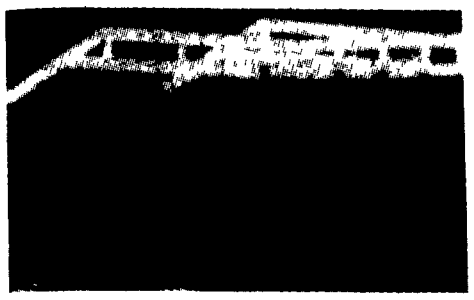

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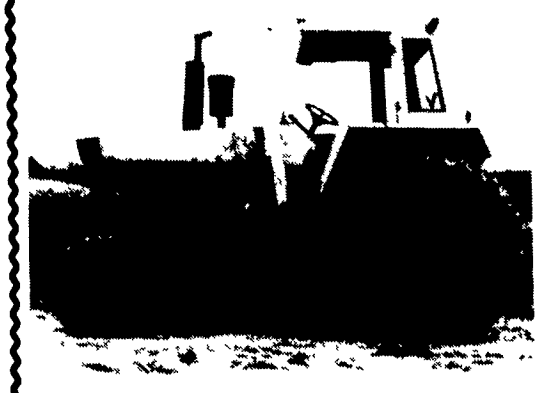

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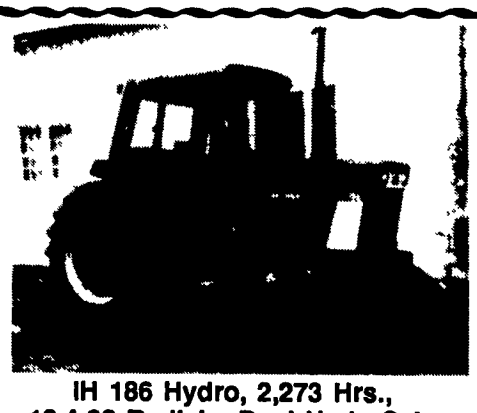

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Oliver 1650
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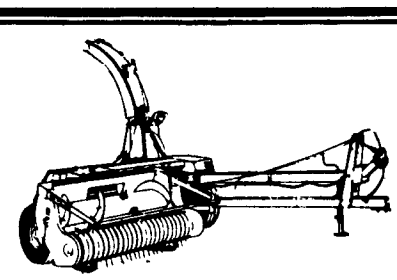

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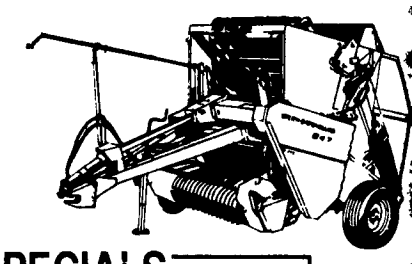

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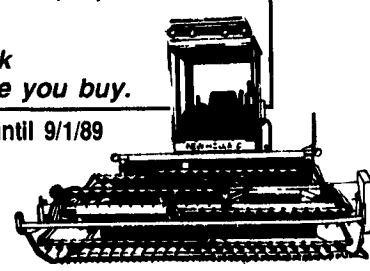

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JD 3020 Gas, WF, Side Console ..... $ 6,450
Case IH 234 4WD w/Woods Mower ..... $ 6,400
Case 730 Diesel ..... $ 3,500
Case 1370 w/1700 Orig. Hrs. ..... Coming In
IHC 1066 w/Cab ..... Coming In
Ford 1210 Hydro w/Mower & Blade, 138 Hrs. ..... Coming In
JD 4640 Cab & QR w/Powersist ..... Coming In

Combines

JD 6620 Side Hill 1981 w/2500 Hrs., Nice $34,900
JD 6620 Side Hill 1979 w/2400 Hrs., Nice $34,900
JD 6620 Level Land 1979 w/2000 Hrs. $24,900
JD 6600 Dsl. 1978 w/3800 Hrs. & New Motor ..... $ 7,850
JD 6600 Hydro 1976 w/2200 Hrs., Nice $16,900

Corn Heads & Grain Platforms

(3) JD 443 Corn Heads ..... $ 3,900-$ 4,500
(2) JD 244 Corn Heads ..... $ 600-$ 1,000
JD 13 Ft. Cutting Platform ..... Coming In

Miscellaneous

JD 1550 Power Till Seeder w/Grass Seed Attachment, Nice ..... $ 3,950
JD 100 Stack Mover ..... $ 1,000
Little Giant Elevator, 38 Ft. w/Motor & PTO ..... $ 2,200
NI 325 Picker-Sheller ..... $ 3,400

Hay & Forage Equipment

JD 24T Baler w/30 Ejector ..... $ 1,500
JD 3960 Harvester w/2R Narrow & 5½ Ft. Pickup ..... Coming In
NI 272 Cutditioner ..... $ 1,900
NI 709 Unisystem w/767 Superchopper 866 Grass Head, 768 3R Cornhead, 844 Cornhead ..... Coming In

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JD 755, 4WD
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JD 950, 2WD & 4WD
JD 900 HC
JD 655, 4WD
JD 2955 SG 4WD
JD 2355 4WD
JD 2555 2WD
JD 2755 2WD
JD 3155, 4WD

PLANTING EQUIPMENT

JD 7000 Cons. Pltr. 6R
JD 7200, 4R Vacuum Planter
JD 7200, 6R Vacuum Planter

TILLAGE EQUIPMENT

JD 1010 Field Cult.
JD 710 Mulch Tiller, 8'9"
JD 415 Rotary Hoe
JD 115, 10' Disk Harrow

OTHER EQUIPMENT

JD 175, 245 Loader
JD 506, 603, 709, 1508 Rotary Cutters
JD 350, 450, 780 Spreader

USED EQUIPMENT

JD 3300 Combine w/13' Platform
AC 8030 Tractor w/ Cab, PS, 2385 Hrs.
Fox 2000 Field Harvester w/2RW C.H. & 7' Mower Bar
JD 7000, Conservation 6R Planter, Dry Fert., Dual Rate Monitor
NH 276 Baler w/Thrower
NH 275 Baler w/Thrower
NH 273 Baler

HAY TOOLS

JD 338, 348T Baler
JD 662 Rake
JD 1217, 1219 Mower Conditioner

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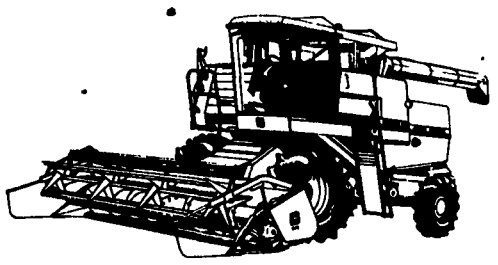
'85 JD 2550
Ford 4000
'78 JD 4440, 3,000 hrs., cab, quad range, 20.8x38 tires
1975 JD 4430, cab & air, 4,000 hrs., 18.4x38 tires

MISCELLANEOUS

JD 910 V ripper, 5 shank, coulters & gauge wheel
IH #60 flail mower, 14'
JD 35 harvester w/2 RW head
JD RG 4 row cultivator, (4 row wide)
JD F145 5-16 semi plow
JD 7000 4 row wide, no till, dry fert., insecticide, monitor
JD 7000 4 row wide, notill, liquid fert., insecticide, monitor
JD 7000 6-30 dry fert., insecticide, monitor
Brillion 16' crow-foot packer w/transport
JD 7000 8-30 dry fert., insecticide, monitor
Glenco 10' chisel plow, 3 pt.

COMBINES

1977 MF 750, hydrostatic drive, 44 corn head, 15' cutter bar
1983 JD 8820 w/4WD, 2,600 hrs. w/224 flex cutter bar



1979 JD 7720 w/4WD, 2,200 hrs. w/218 flex cutter bar
1975 JD 7700 rotary screen w/215 flex cutter bar

NEW/SPECIAL BUY

1988 JD 8820 combine Titan II, 4WD, dual 18.4x38 tires, chopper, loaded.
Base Unit
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Demo Tillage Unit
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IH 3588, 2+2, 4-WD, 18.4x38 Tires, Dual PTO, 150 HP 3 Pt. Hitch. (W2244)
IH F1086D, 16 Spd. w/TA, Cab w/A/C, 18.4x38, Dual PTO, Hitch, 140 HP. (W3500)
IH F706D, 16 Spd. w/TA, 18.4x34, Dual PTO, 75 HP. (W2925)
IH F706D, 16 Spd. w/TA, 16.9x38, Dual PTO, Fast Hitch. (W3331).
IH Farmall H, Gas, 13.6x38, 540 PTO, 32 HP. (W3421)
White 4-150, 4-WD, 195 HP, 18.4x38, 1000 PTO, Hitch, Cab. (W3295)
AC, B, Gas, 11.2x24, 540 PTO. (W3275)
IH F656, Gas, Gear, 540 PTO, Narrow Front, 15.5x38 Rear Tires (W3615)
Case 1845 Uniloader, 63" Heavy Duty Dirt Bucket, Overhauled Engine (W2572)
Case 1845 B Uniloader, Rebuilt Hydros, New Paint, 4721 Hrs., New Tires, 72" Bucket (W3784)
IH 826 Tractor, Gear 18.4x38 Tires - 80%, 3 Pt. Hitch, Dual PTO, Dual Hyd. Outlets (W3965)
IH 756 Tractor, Fast Hitch, 2 Valves, Dual PTO, Good Rubber, 4245 Hrs. (W3832)
International 454 Diesel, New Paint, Newly Overhauled, 3 Pt. Hitch (W3657)
IH 100, Hydro, 18.4x38 Duals, Cab, AC (W4106)
MF 1800 23.1x34, 4WD, Cab, AC, 3 Pt. Hitch (W4107)
Ford 8700, 18.4x38, Cab (W4084)
IH F656, Gas, Gear, Wide Front, 15.5x38 Tires (W4165)
IH F806 Diesel, Narrow Front, 18.4Rx38 Tires, 3 Pt. Hitch (W4163)

USED TILLAGE

Deere 10' Transport Disc. (T3243)
IH 45 Vibra Shank Field Cultivator, 12' Trailing. (T3255)
White 18' Tandem Disc, Manual Fold, 7½ " Disc Spacing, Blades, 18" Front, 17" Rear. (T3321)
Glencoe Soil-Saver Slicer Chisel, 11 Shank. (T3139)
IH 710, 6F, 16" Auto Reset Plow, Semi-Mount. (T3244)
Landoll 7 Shank Slicer Chisel. (T3504)
Brillion Model FC-01 Field Cultivator, 16' Manual Fold. (T3341)
Deere 1700 Mulch Tiller, 13 Shanks (T3651)
IH 55 Chisel Plow, 3 Pt., 3 Rank, 32" Clearance, 11 Shank (T3869)
Krause 3112 Landsman, 12' Combination Tillage Machine, Like New Condition (T2808)

USED MISCELLANEOUS

AC 600 6 Row Planter, Dry Fertilizer, No-Til. (V9376)
Deere 8350 Drill, 18x7, Single Disc, Fertilizer. (V3395)
Century 500 gal. Sprayer, Boom; Centrifugal Pump (V3361)
Chevy Truck w/Sprayer & Boom (V3551)
Waldron Duplex Drill, Hitch (V3989)

USED COMBINES

IH 1460 Axial Flow, Hydro, Cab w/Air, 28Lx26 & 11.00x16, (Recond.) (U3539)
IH 715 Diesel Gear, Cab, 23.1x26, 1547 Hrs. (U2798)
IH 1480 Axial Flow, Hydro, Cab, w/Air 30.5Lx32 & 18.4x16.1 (U3698)
IH 1460 Axial Flow, Hydro, Cab w/Air 30.5Lx32 & 18.4x16.1 (U3076)
NH TR85 Hydro, Cab w/Air, 28Lx26 & 12.4x24 (U3664)
IH 1480 Axial Flow, Hydro, Cab w/Air, 30.5Lx32 & 18.4x16.1 (U4045)

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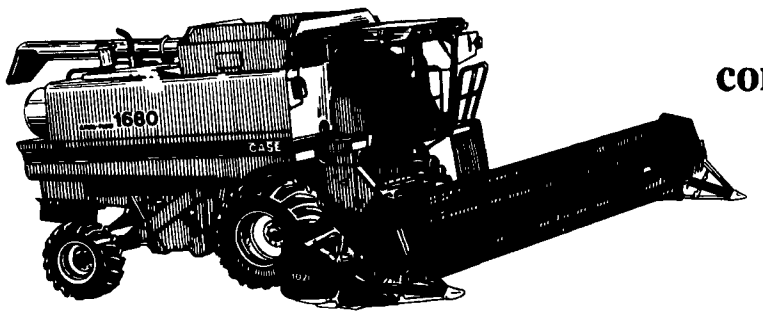
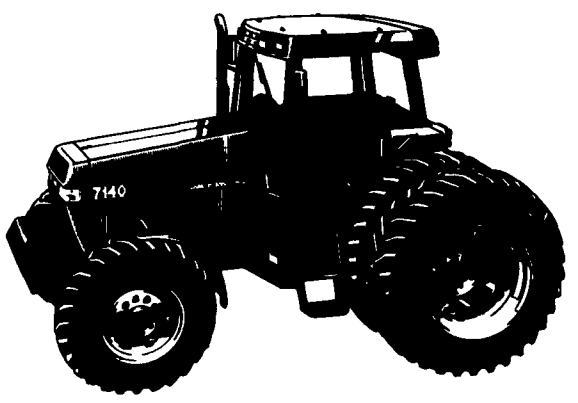
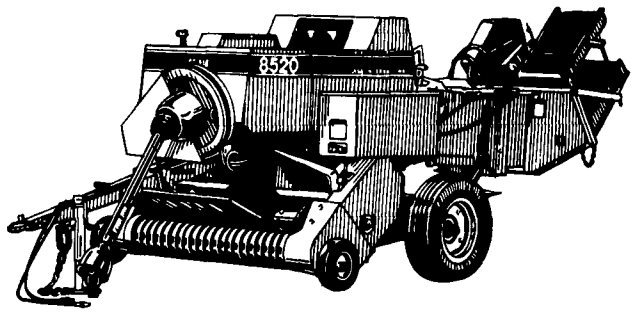


The Axial Flow concept of harvesting any grain in all conditions

The cost effective power of MAGNUM Tractors.





The easy-pulling higher capacity of the Centerline Square Balers.

These are just a few examples that CASE IH is not just redesigning machines based on OLD TECHNOLOGIES; CASE IH is making the future of Farm Equipment.

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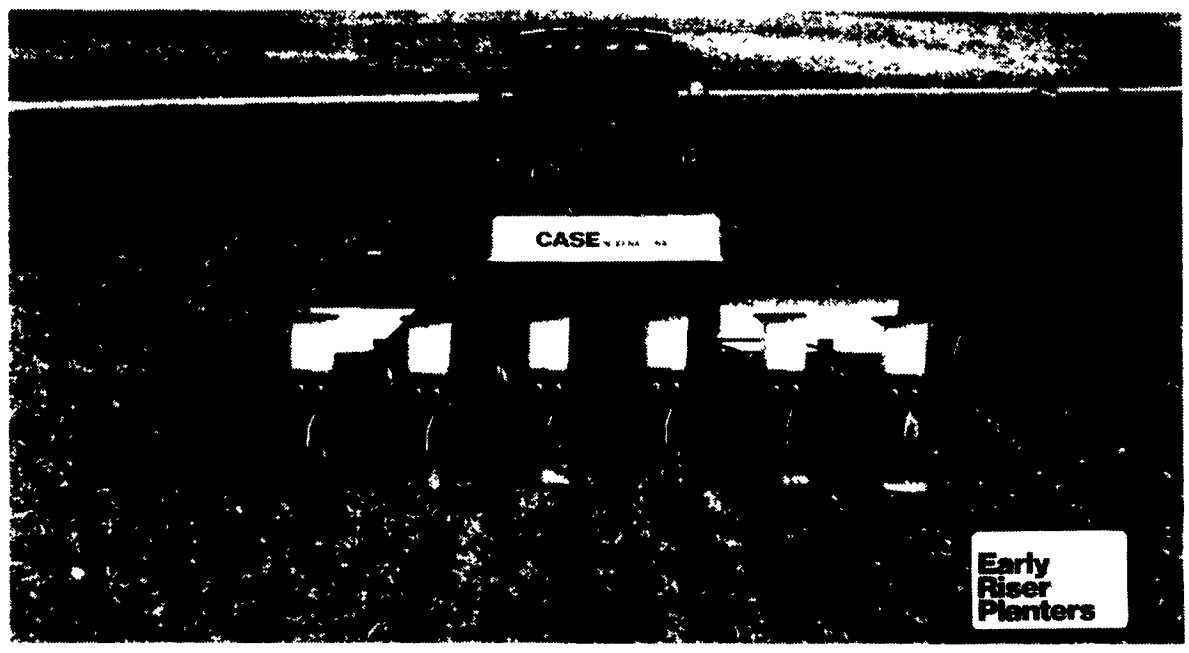

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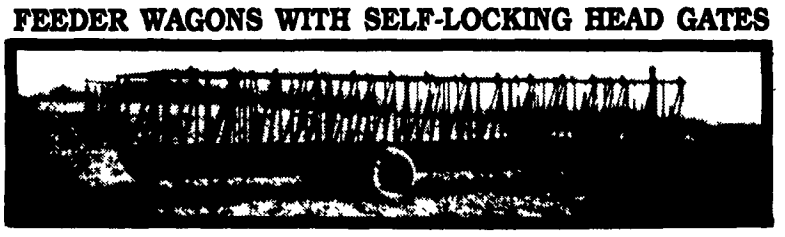

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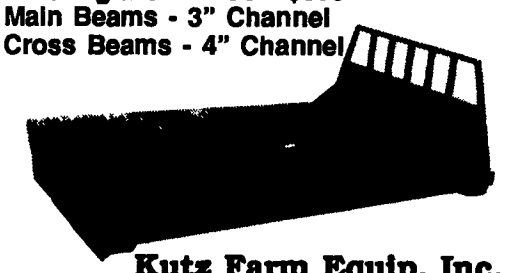

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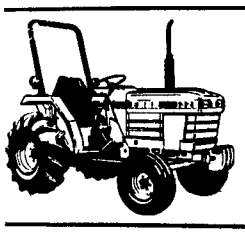

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COMBINES

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JD 4400 ..... $ 8,000
JD 4400 w/Heads ..... Coming In
JD 643 Corn Head ..... $ 7,500
JD 444 Corn Head ..... $ 4,500
JD 443 Corn Head ..... $ 5,500
JD 244 Head ..... $ 2,800
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IH 720 Harvester w/2 Heads ..... $ 2,500
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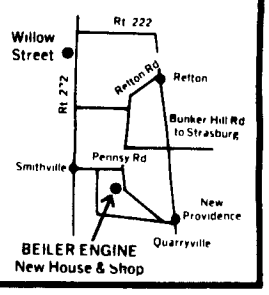

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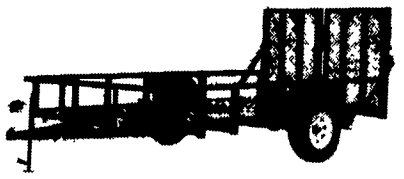
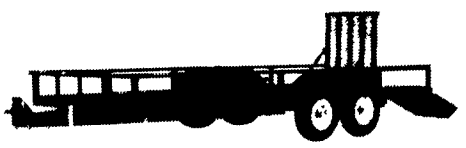
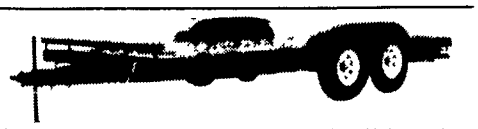


UTILITY (TILT MODEL) - Fabricated from the highest quality steel and component parts. These trailers standard features include, 15" White Spoked Wheels, New tires, 2" coupler, and safety chains.
AVAILABLE SIZES: LENGTH: 8 to 12 feet WIDTH: 60 to 76 inches
GVW: 3,500 lbs.

Largest manufacturer of a complete line of trailers, utility, construction, and goosenecks. QUALITY, WORKMANSHIP and DESIGN are the three most obvious components in these trailers.



UTILITY - Fabricated with rectangular tubing and angle, these trailers are available in most sizes to meet all your hauling requirements.
AVAILABLE SIZES: LENGTH: 12 to 20 feet
WIDTH: 76 to 81 inches
GVW: 7000-12,000 lbs. TIRES: 700-15 LT



UTILITY (FLAT BED) - Fabricated from 5"x3" angle, with heavy duty wrap-around tongue. 2-5/16" coupler, and self storing 80" long ramps.
AVAILABLE SIZES. LENGTH 14 to 18 feet
WIDTH 76 to 81 inches
GVW: 8000 lbs. TIRES. 700-15 LT

NEW 3 PT. FARM EQUIP.
- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 4'-8'
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- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 3'-7'
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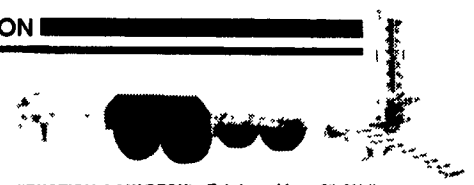
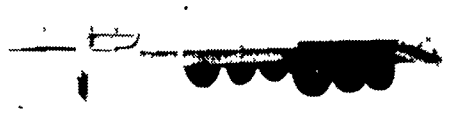


CONSTRUCTION (LOW DECK) - Fabricated from 6"x3½" angle, 3" channel crossmembers, 5" channel heavy duty wrap-around tongue with four position adjustable hitch, diamond plate fenders, and 56" long attached ramps.
AVAILABLE IN DROP-AXLE
AVAILABLE SIZES: 6'4" WIDE x 16' LONG & 81" WIDE x 18' LONG
GVW: 8000-12,000 lbs TIRES: 750-16

GOOSENECK TRAILERS - Gooseneck feature is available on Flat Bed Deck-Over Models and on Utility Models with tubular side rails All models have adjustable top crank couplers welded to heavy duty 8" channel frames. Top decks are standard on Deck-Over Models
AVAILABLE SIZES LENGTH 18 to 28 feet
WIDTH. 76 to 96 inches
GVW 12,000-20,000 lbs TIRES 750-16 LT



CONSTRUCTION (DECK-OVER) - Fabricated with 8" channel main frame, with 4" and 5" channel crossmembers. All sizes have 4-foot dovetail and heavy duty 56" long attached ramps, four position pintle hook, stake pockets, rubrail and drop-leg jack.
AVAILABLE SIZES: LENGTH. 18 to 24 feet WIDTH: 8 feet
GVW: 12,000-20,000 lbs.
Eight (8) lug b.ake axles, with 750-16 tires.

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Brillion 16' Field Cultivator	JD 121 Soil Finisher
Wilrich 37' Field Cultivator	JD 30' Soil Finisher
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JD 8300 23x7 Drill	NH 352 Grinder Mixer
JD 8300 21x7 Drill w/Cultipacker	FMC Model DM10E Sprayer
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(2) NH 269
(2) NH 273
(1) NH 276
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NH 275 w/Thrower

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NH 260
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A.C. New AC 6080; Used AC 6080 w/ROPS; AC 8010 C.A. 20 SP MFWD w/ Westendorf 64 Ldr.; AC 7080 CA 20.8x38 Duals; 7040 C.A.P.S.; AC 7000 C.A., PS, Original; AC 7000 CAPS; AC 200; AC 200 D original; AC 220, real nice; AC 185 D, Original; AC D17 Series 4 Gas, WF w/Loader; AC D17 Series IV D. 3 Pt., WFE; AC WD 45.
CASE IH (87) 3394 CA, PS, MFWD, Like New 600 Hours; CASE IH 3294 CA MFWD, Radials, Real Nice; CASE Case 1594, P. Shift, low hrs., like new; Case 4690 C.A., P.S. 4WD, Full Equipment; Case 2590, CA, PS, 1600 hours; 2090 CAPS, $14,800; Case 1690 C.A., MFWD; Case 1390; Case 1070 CA, Real Good; Case 970; 930D, WF 3 pt.; Case 995 Dsl. w/Ldr.; Case- 995 w/Cab.
MF 2705 C.A., 24SP.; MF 2705, C.A., 8SP.; SOLD MF 285; MF 1135 CAMP 18x38; MF 1085; MF 165 U. Gas; MF 165D w/ Freeman Ldr.; MF 1130; MF 65 D.
FORD TW10 DP & 20.8x38 Tires; Ford 9700 C.A. Dual Power; Ford 7600 w/ ROPS & Dual Power; Ford 6700 w/Dual Power & Ldr.; Ford 6000 Dsl.; Ford 5000 dsl., WFE, 8SP, Original; Ford 4000 Dsl., original paint; Ford 4000 Gas; Ford 3000 w/PS w/Ford 772 Ldr.; Ford 600; Ford 8N w/Side Mtd. Mower.
WHITE 2-155 CA Real Nice; WHITE 2-60 ROPS w/1510 Ldr.; WHITE 2-70, ROPS, as is.
OLIVER 1955 Original; OLIVER 1855 w/New Tires; Oliver 1655 D, WF, Original; Oliver 2050; 1950 T w/Cab - $5,975; Oliver 1850 D., WFE, Hydro Power; 1650 D., WF w/3SP; Oliver 1550 D, WF; Oliver 880 Dsl. Tricycle; MM 670D. As Is.

Tractors & Equip. Just Traded:
JD 4850 C.A.P.S., MFWD; Krause 15' Offset Disc; Rhino 22' Hy. Fold, Rock Flex; NH 489; NH 479; IH 450 4 Bottom Reset; JD 1710A Mulch Tiller; JD 1209 Haybine; (2) JD 4630's C.A.P.S.; 4940 C.A.P.S.; IH 5088; 3200 Skid Loader; JD 6600 Side Hill w/643 Cornhead; JD 7000 8R No-Til Planter; JD 1050 Dsl. w/ Loader; New Zimmerman 36' Elevator; JD 8450, 418 Rollover Plow; Cub Cadet 1450; Case 2294 C.A.P.S., 1,000 Hrs.; White 8800 w/2 Heads; Tie Drill; Mohr No-Til Drill; Year-Round Cab For IH 66 Series; NI 319 Mounted Picker; JD 110 Rock Flex Disk; Oliver Disk; JD 400 Rotary Hoe; Kewanee Folding Rotary Hoe; MC 7' HD Flail Mower; JD 1530 Dsl.; JD 7100 12R Planter; Brillion Fold Field Cultivator; Tandem Axle Sprayer; B SOLD Packer; JD 4440 C.A.Q.R.; JD 8820, 4WD w/220 Flex, 843 Corn; VanDale Tandem Axle Tank Spreader; MF 43 Drill; Miller 28' Hydraulic Fold Heavy Disk; MC Flail Chopper; JD 4440 C.A., QR; (2) New Killbros. #1200, 600 bu. grain carts; JD 8430 Fire Damaged; Prentice #160 Knuckle Boom on Trailer; Brillion 7' Chisel; New NI Equip.; Burnt JD 3960 Chopper; JD 3960, JD 3940; JD 38 Chopper w/ Direct Cut Head; JD 3800 Chopper, Hay Pick-Up.
N.H. 892 w/Elec. Controls, 2R & Hay PU; NH 782 w/ heads; NH 770 w/heads; NH 718 w/822 C.H.; NH Super 717 w/1R C.H. $975; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head.
IH 650 Chopper w/2RN & Hay PU; Fox Super D w/Cab 3R C.H. & PU.
Gehl 1200 Chopper w/Elec. Controls, 3 RW C.H. & Hay PU.; Gehl CB 1200 Chopper.
(2) GEHL 600 w/2R.
Hesston 7020 Chopper w/1R & Hay PU.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; (3) NH 822 Silage; 1, 2, & 3R Silage; NH 880W PU; NH 880 S Direct Cut; NH 890 N3 3R Corn; Incomplete.
J.D. 1, 2 & 3R Snapper; 2 & 3 R Silage, New & Used 5½' Hay Pickups; JD 243 C.H. w/adapter plate; 3 JD C.H. harvester adapter plates; JD 8' Direct Cut; JD 4RW Stalker Head.
IH Direct Cut Head for 650; NI 766 Hay PU.
FOX 984, 4R Silage; 2 CSB 2RW - Snapper; 263-2 RW; 109 Hay Pickup.

BLOWERS: NH 30; JD 66.

FLAIL CHOPPERS: (2) Used NH 38; Bearcat 72A; JD 16A; MC 6R Stalk Shredder; JD 27 Stalk Shredder.

SILAGE WAGONS: (2) JD 716 Tandem Axle w/Roof; JD 714 w/Roof; Hesston #10 Stack Wagon.

HAY EQ.: BALERS: New NI 555 w/560 Thrower, List Price $12,881, Sale Price $7,500; Deutz Allis HD 490 Baler w/Thrower, Like New; JD 466; JD 327 Baler w/Thrower; JD 24T w/No. #30 Thrower.
NH 326 Baler; NH 425 Wire Tie Baler; NH 320 w/75 Ejector, Real Nice; NH 320 Baler w/70 Thrower, NICE; NH 315 w/70 Thrower; NH 315 w/ Thrower; NH 275 w/53 Thrower; NH 268 w/53 Thrower; IH 445 w/ Thrower; N.I. 456 Round; N.H. 851 Rd.; NH 846 w/ Auto Wrap; NH 846 w/ Auto Wrap, Like New; NH 847 Round Baler; MF 124 w/Thrower; NH 851 Rd.; NH 850 Rd.; NH 852 Round Baler w/Auto Wrap; IH 241 Round Baler.

RAKES: JD 660 w/Dolly Whl. SOLD NH 56 Rake; Deutz Fahr 4 Star Tedder; Lely 2 Star Tedder.

HAYBINES: (1982) NH 1495 D. C.A. Hydro, 800 Hrs.; NH 1495 D Hydro w/Half Cab; NH 1495 Gas SP; 495; (2) 489; 478; SOLD (2) NH 467; (2) JD 1219; NI 509, 9'; IH 990; Gehl 1080 Discbine; Hesston 320 Self-Propelled Haybine; JD 1327 Diskbine, Like New.
New MC 7E; (2) M.C. 7E; MC 9E Rotary Scythe; NI 272 Cutditioners; N.H. 1034 Stack Wagon; NH 1010 Bale Wagon; NH 1010 Bale Wagon, good condition; NH #90 Bale Mover.

PLANTERS: New NI Kinze 6R No-till; JD 7000, 6R; JD 7000 4R Liq.; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; JD 4R Cons. w/ Dry Fert. & Insect.; (2) JD 7000, 4R Dry Fert., Full Equipment; IH 800, 6R Dry Fert.; IH 800 4R Liq. Plate Planter; IH 800 4R Air Planter, Liquid; IH 56, 4R; Hiniker 4R Econotill, No-till, w/Kinze Units.

DRILLS: NEW JD 16x8 DD Drill; JD 8350, 23x7 w/ Fert. & Seed; JD 8300, 21x7 DD Drill; JD 9300 Tandem Drill.

GRINDERS/MIXERS: Owatonna 450 w/Scales; Bearcat 1250; NH 352; Farmhand 850 Tandem Axle.

TILLAGE EQ.: PLOWS: Howard 4X Para Plow; JD 5X 16" Semi Mounted Plow; SOLD Oliver 5-16 Semi; White 508, 6X Reset; JD 2800, 6B Semi; I.H. 700- 6x16 Spring Reset; JD 3200, 6X Reset; (2) JD 945, 5X Semi Rollover; IH 155 5X Rollover Onland; JD 2800, 6X Onland; (2) JD 2800S, 7X; JD 2800, 7X Onland; J.D. 7X; IH 710, 7X Onland; M.F. 6X On Land Hitch; IH 800 10X Flex Spring Reset.

CHISEL PLOWS: IH 5500, 7' Chisel Plow, Like New; Brillion 10'; New AC 1600, 12' Pull; JD 1600, 12' Chisel; New Lilliston 13' Chisel; I.H. 55-12'; (2) 7' 3 pt.; Bush Hog 10' w/ Buster Bar; Brillion 12'; w/ Buster Bar.

DISCS: Oliver 11 Ft. Transport Disk; Bush Hog 11' Offset; Miller 12' Offset; White 15' Offset Disk; Taylorway 16' Rock Flex Disk w/Harrow; AC 2300, 20' Wing Disk; JD 230, 21' Hyd. Fold; IH 470 18' Wing Disk.

MULCH TILLERS: Willbeck 13'; Willbeck 7 Tooth Soil Saver; Glenco SS18 Fold Soil Saver; Glencoe SS13 Soil Finisher; Brillion 9 Shank Soil Saver; Glencoe SS7 Soil Saver; JD 10' Roller Harrow.

CULTIMULCHERS: JD 10' Roller Harrow; Bearcat 10' Roller Harrow; Dunham Lehr 10' w/Inside Whls.; JD & Brillion 10', 12', 13' & 15'; Brillion 25 Ft. Hydraulic Fold Packer; Brillion 25' Hy. Fold Crowfoot Cultimulcher.

CULTIVATORS: IH 80 2R Front Mount; IH 488, 4R Front Mt.; JD 2R; 4R S Tine; Lill SOLD ine; McConnel 4R S Tine; McKee 4R S Tine; JD 4R Front Mount; Brillion 4 Row S-Tine Cultivator, (4) JD RG 4, JD & IH 6R 3 pt; IH 68, 6R Front Mount, IH 365, 18' S-Tine Field, (2) 3 Section Drag Harrows, (2) 4 Section Drag Harrows, McConnell 20' Wing Fold
MISC: IH #14 5 Shank Spring Reset V-Ripper, IH 5 & 7 Shank V-Rippers w/Gauge Wheels, Glencoe Soil-Finisher 12'9" - Like New
Used 400-15', JD 400 Rotary Hoe

INDUSTRIAL: Howard 3 Pt Backhoe, Arps 730 3 Pt. Backhoe, Cat 955 Ldr., As Is
1978 Case 580C Dsl L, B, ROPS, Cab w/Heat, Case 580B LB w/ ROPS; AC 715B L & B; IH TD14, Angle Blade, $2,995, JD Winch And 4 In 1 Bucket For JD 450.

SKID LOADERS: NH L445 D Skid; NH L35; Bobcat 444; Bobcat 533 D Skid; Case 1845 D Skid; (85) Case 1845 B Dsl

LOADERS & BLADES: J D 58, 148, 158, 260, IH 1850, 2000, 2050, 2350, Case IH 74L; Case IH #90 Ldr, Like New; Artsway HD loader for 4WD, AC 500 Loader for 185, etc.; Ford Ldr For 8000 Etc., (New) J D & I H Buckets; JD 8' Dozer Blade For 4430, Etc., JD 155, 9' Heavy Blade w/ Hydraulics, Amco 905 Heavy Front Blade

LAWN & GARDEN: JD 1050s w/ Power Steering, Dual Hyd., like new, JD 950D, Dual Hydraulics, JD 430 D Mower/Hydraulic Dump, Satoh D. w/3PT Tiller; Satoh Dsl. w/Woods 3 Pt. Mower, Cub 185 Loboy w/Mower & 3 Pt., Cub 184 w/Woods Mower; Cub 154 Loboy w/3PT & 60" Mower, Farmall Cub Loboy w/Mower, FH & Attachments, Cadet 782, Cadet 1250, 128, 126, J D 400, 318, 317, 314, 214, 212, 210, (New) Johnson Loader For Cub Loboy, Loader For JD 400, Snowblower For JD 300 Series, Kwickway Loader For Cub Loboy
New Yanmar YFL 1000 Ldr., New & Used York Rakes, Schutt 3PT Tree Digger

ROTARY CUTTERS: Used FMC 13', JD 1408 Rotary Mower, Rebuilt, JD 1508 Wing Cutter, IH 7' Rotary Cutter; Woods S-106 Ditch Bank Cutter

SICKLE MOWERS: NH 450, NH 451, IH 1300 Dyna Balance Mower

MANURE SPREADERS: Better Bilt 1500 Gal Tank w/Vacuum, NI 354 Tandem Spreader; Martin V3300 Tandem Tank, Husky Tandem Axle Tank w/Injectors, Harvestore 2000 Gal Liquid Tank, Martin Scavenger II Tandem Axle, NH 367 Flail Tank, NH 363 Flail, JD 54, NI 218 Tandem Axle, JD 44

Trailer load of (New) Killbros Bins & Running Gears, John Bean Roto Mist 100E Sprayer; John Blue 1,000 Gal Tandem Axle Sprayer, NI 45' PTO Elevator, Rex 400 Gallon Sprayer, Farmhand 8' Snow Blower, JD Quick-Couplers, JD WF, 4WD, JD 42" Cast Wheels and Tires, I H Flat Top Fenders For 706-1466, I H 66 Series Cabs, (New) Full Vision Cabs For M F 275 & 285, Cab For Case 70 Series, Damaged IH 84 Series Cab, J D & I H Front & Rear Wts, JD 243 Corn Head w/ Adaptor Plate, New WFE For Ford 7700
Ford Cabover w/Rollback, $3,850 As Is
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J D Roll-Guards, Fast Hitch for 560 & 450, JD belly mowers for JD 850 & 950 etc

STRAW CHOPPERS For J D 4400, 8600, 6620, 7700, M F 510

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New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/ Supershellers; 325 2RN w/Grinder.

PICKER: NI 319 Mtd.; JD 43 PTO Sheller.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.
JD 5820 C.A. Hydro, 4WD w/4R 30 SOLD age, 443 Snapper & 7' Hay PU; JD 5460, C.A. Hydro 4WD, 3RN & Hay PU.
JD 3960 w/2 Heads, Full 325, 2R 30" Picker w/12 Roll Bed; Lilliston 9860 No Till Drill, 3 Yrs. Old; Dual 5000 side dump wagon; 1983 Butler Batch Dryer.

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(70) JD 5020	$ 4,900
I H. 706 Gas, WFE, F H.	$ 3,000
IH 756 Gas WFE	$ 3,800
I H. 1206 W.F.E.	$ 5,950
Case 1976, 1370 C.A P S., Duals	$ 9,500
IH 1086 C.A	$ 9,950
COMBINES	
JD 55 Square Back w/Cab, 12' Grain & 2R Corn	$ 2,500
Case 1660 Gas w/6 Row And 13'	$ 2,950
1973 JD 6600 D C A. w/Grain Head (Needs Work)	$ 4,500
JD 3300 G. w/Cab & 244 Corn	$ 4,500
IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 8,500
(76) Gleaner L Corn & Soybean Special, D., C A, Hydro, w/16' Flex & 630 Corn	$ 8,500
IH 815 D. C.A. Hydro w/810 Grain	$ 8,500
M.F. 510 Diesel w/Cab & Q.T. Grain	$ 3,800
TILLAGE EQ.	
JD 230, 22' Hyd. Fold Disk	$ 2,900
JD 2800, 7B Reset Onland Hitch	$ 5,900
IH 700 6x Spring Reset	$ 1,975
MISC.	
Hesston 7020 Chopper w/1R	$ 950
Gehl 600 w/2R Corn Head	$ 1,500
JD 38 w/2R Corn Head	$ 1,000
Field Queen 1408 Side Dump Wagon	$ 1,500

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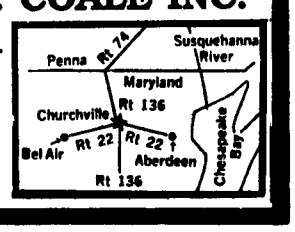

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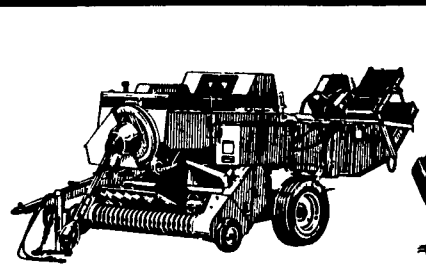

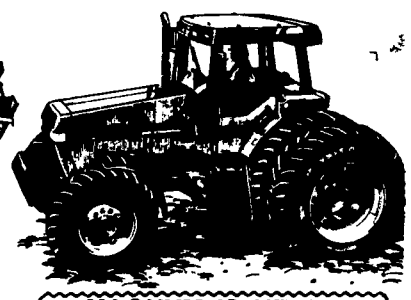

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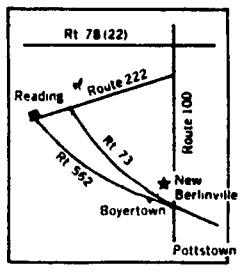

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JD 750, 67 Hrs.
JD 850
JD 210 Disk
JD 300 Husker w/244 Head
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JD 2RN New Style Corn Head
JD 14 Skid Loader
(3) JD 336 Balers
(2) JD 3960 Harvester
JD 1209 Mower Conditioner
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Haybines: 411, 489, 495, 499
Spreaders: 680, 791
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Forage Wagon: 716.
Forage Harvester: 790.
Skid Loader: L 785

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NH 2R Snapper Head for Fg. Harv.
NH 23 & 26 Blowers
NH 880 w/2RN
NH 469 Haybine
NH 488 Haybine
NH 489 Haybine

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NH 499 Haybine
NH 1495 Hydrostatic
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IH 800, 6RN, Liq. Fert
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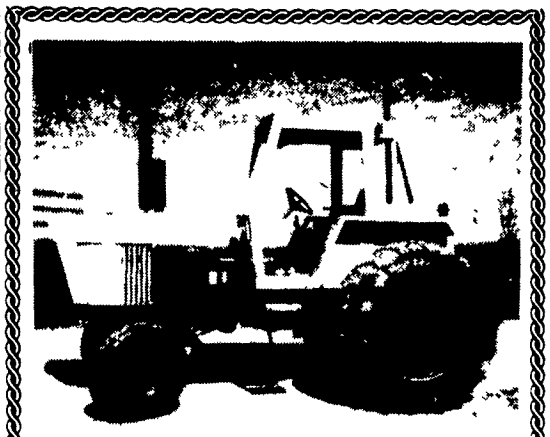

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JD 4850 MFWD cab air 15PS
JD 2350 w/MFWD & JD 245 loader
JD 2350, heavy front axle & big hyd. pump, 146 loader available
JD 2940, very nice
JD 2640 w/reverser trans. & JD 146 loader
JD 2640 w/16.9-38 tires, ind. PTO
JD 2640 w/hi lo, cab, JD 145 loader
JD 2240 w/hi lo, late style
JD 4430, cab & air, Q
JD 3010D rebuilt engine
JD 520 2 cyl. w/3PT

JD 310 B tractor loader, backhoe, sharp

IH 5088, cab, air, 20" rubber, 3 hyd. outlet
IH 1086 fac. cab & air
IH 986 fac. cab & air, 38" radials
IH 886, low hrs., fac. cab & air, 38" tires
IH 886, 4 post, roll guard, 38" rubber
IH 1466 black stripe, '76 model w/fac. cab & air
IH 1066 fender tractor
IH 1066 black stripe, 76 model, fac. cab & air
IH 1066 white cab & air, very nice
IH 966 fac. w/SOLD cab w/air, turbo
IH 966 fender tractor
IH 766 fend SOLD ctor, 3PT, WF
IH 1456 w/Factory Cab
IH 1456 fender tractor, w/20.8x38 tires
IH 1256 w/new TA
IH 856 diesel, WF, 3PT, nice
IH 826, German diesel, WF
IH 806 diesel, WF
(2) IH SOLD diesels w/WF
IH 706, gas
IH 656 diesel, hydro, 3PT, WF
IH 784 w/TA, late model, H - pattern shift
IH 574 diesel
Farmall 560 gas, fast hitch, PS, very nice
Farmall 460 diesel, w/fast hitch
Farmall M gas
MF 1085.w/fac. cab, 1500 hrs., very nice
AC Model C w/sickle bar mower

Uni Systems

NI 709, cab, air, rear wheel assist
NI 707, Perkins diesel, cab
NI 704, Gas, variable speed, cab
NI 701 & 702 Gas w/cabs
NI 717 Combine
NI 729-A Sheller
NI 767 Super Chopper
NI 711, 713 & 715 Grain heads
NI 727 & 737 12 roll husking beds
NI 866 grass head, like new
NI 740 & 741 Quick Tach Throats
NI Chopper Heads wide & narrow
NI 2, 3 & 4R heads wide or narrow
NI 844 wide & narrow heads

Combines

IH 1460 81 model electric over hydr. with IH 1020 flex 15' and IH 963 6RN cornhead
JD 6620 side hill, very nice
JD 4400 D 1975 Model w/Air
MF 850 diesel hydro, 1982 model, w/1163 & 20' flex head, very nice

Heads

Used MF 1143 4RN corn head
MF 43 4RN
MF 13 grain head
IH 844W 4RW
JD 643 Low Tin, Oil Bath
JD 216 flex, 87 model, like new
JD 213 flex

Pull Type Pickers

Nice JD 300 Husker w/3RN or 2RW Head
NI 325 12 roll narrow picker
NI 323 1 row picker

Implements & Misc.

NH 320 Baler w/kicker
Dual wheels - 34's and 38's
Tractor Weights JD & IH
Complete rebuilt M&W Turbo w/kit for IH 856
11 tooth 3PT mtd. DMI chisel
IH SOLD Disc
Rhino 1 SOLD, low acres

Used Parts

IH 504 Utility
IH 856 Diesel
IH 706 Diesel
IH 1256
IH 70 hydro
IH 806 Diesel & gas
IH 560 D
Farmall 400 & 450 D & gas
NI 702 D
JD 4020 dsl., powershift
JD 3020 G
NI 717 Combine
IH 706 Gas Tractor
Farmall H & M
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IH 826 Diesel

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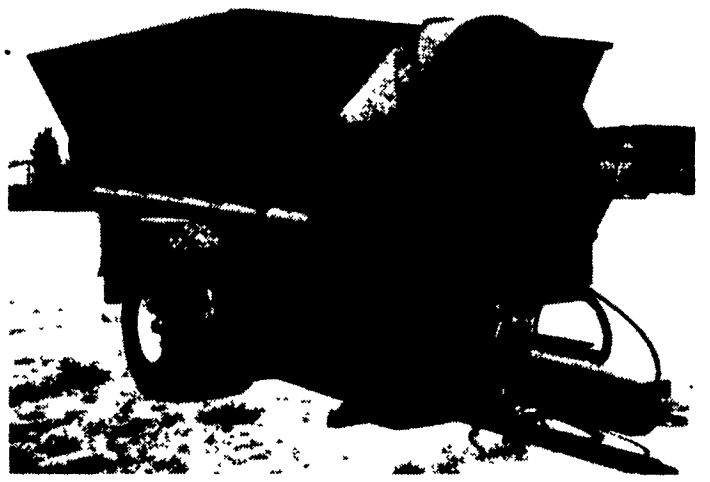

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Int. F12 w/Cult., $450 - Runs
Int. 300 Utility
Cub w/Mott Mower- Real Nice
Cub Lo-Boy w/Mott Mower
Cub w/60" Deck
Farmall Cub w/Gang Mower
David Brown 990 - Fair Cond.
Cub Equipment - Plow, Cult., Disc, Etc.
Ford 3400 Gas w/Ford Loader

TILLAGE:
Pittsburg SOLD Disk
IH 37, 35 In Various Sizes
IH 3 Pt. Hitch 2-Bot. Plow
Int. 360 20 ft. Trailing Field Harrow
IH 490 Disk Harrow, 24' 10 9" Spacing, Coming In
IH 78 Front Mtd. 4-Row Cultivator w/Quick Attach, For IH 66 Series
1-Bot. Trailing Plow
Case 12 Ft. Trailing Chisel Plow
Amco 24' Disk Harrow, 9" Spacing - Coming In
Brillion 12'6" Packer Mulcher, 2 Hyd. Cylinders, Like New

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Gehl FBB 88 Blower
550 IH Chopper (Parts)
Hesston PT-10, $1,500
NH 69 Baler w/o Thrower
IH 27 Baler - Real Nice
IH 430 Baler w/Thrower
IH 445 Baler, 1 Yr. Old
IH Direct Cut Head For 15 or 16 Chopper
IH 56 Blower - Nice Shape!
Fox Blower- Nice Shape!
JD 1209 Mower Cond., 9 Ft.- ~~$3,250~~ - Reduced to $2,950!
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IH 227 CH, fits 315, 205 or 203
IH 205 w/10 ft. Platform, $3,000
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IH 810, 13 Ft. Head - $2,500
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MF 750 w/1163 Cornhead, 6 Row Narrow & 13' Platform - Coming In!
744 Wide Cornhead for 715, Ex. Cond.
743 N Cornhead for 815, Ex. Cond.
MF 510 Diesel- Nice Shape
JD 7720 Combine, 6 Row Cornhead, 15 Ft. Soybean Head, Nice Shape, Low Hours!

COMBINES & EQUIP. FOR PARTS:
(2) IH 315's
IH 403 Gear, 4R W Hd. & 12 Ft. Plat.
IH 227 Cornhead
IH 700 13' Platform
IH 550 Chopper (Parts)
400 6R Cyclos- Parts or Field Use
IH 455 & 656 Planters
JD Van Brunt 13x7

PLANTERS:
IH 56 4-Row Planter
IH 658 6-Row Narrow Dry Fert.
IH 400 6-Row [illegible]il - Real Nice Cond.- Coming In SOLD
IH 400 4-Row Planter, Dry Fert., Nice Shape
IH 3 Pt. Hitch Rotary Hoe, 15 Ft. Folding - $975
JD FBB 15x7 DD Grain Drill
AC 6 Row Narrow Planter, No Til - Coming In!

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Cub Cadet, Model 1672 w/50" Deck
Cub Cadet, Model 2072 w/50" Deck, Rental Unit
Cub Cadet 108 Mower
Cub Cadet 105 w/Mower
Cub Cadet 782- Real Nice Shape!
Cub Cadet 982, 20 Hp., w/50" Mower-Rental, ~~$3,200~~ - Reduced to $2,950
Cub Cadet 482 & 582
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JD 210 w/Mower
Grasshopper 1822 Gas, With or Without Bagger
Toro Professional 76 w/3 New Extra Reels
Woods 210 Offset Mower
Jacobsen 1974 F-20 Fairway Mower
Toro 7 Gang Pull-Type Golf Course Mower

Good Selection of Used Cub Cadets In Stock

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IH Loader For 300 Utility
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John Blue 6-Row Side Dresser, 1 Yr. Old
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NH Dual Rake Hitch, $600
NH 853 Round Baler, $10,000
NH 311 Baler, $6,500
NH 358 Grinder Mixer, $8,300

USED EQUIPMENT

NH 326 Baler
NH 357 Grinder Mixer
NH 273 Baler w/thrower
NH 411 Diskbine
NH 818 Forage Harvester w/1 row head
NH 1469 Self-Prop. Haybine
NH 469 Haybine
JD 450 Hydraulic Spreader
JD 1246 4 Row Corn Planter

USED TRACTORS

JD 4630, cab & air, powershift
JD 4620 w/cab
1981 JD 4440, cab & air, excellent
JD 4440, 4 post, quad range
JD 4430, cab & air, sharp
JD 4430, cab & air, powershift
JD 4240, cab, air, quad range
JD 4230, cab & air, QR
JD 4040, cab, air, QR
JD 4040, 4 post, QR
JD 2950, 175 hrs., like new
JD 2510
JD 2510 diesel, power shift
JD 2940, 4WD
JD 2940
JD 2750, 1,600 hrs.
JD 2550 w/loader
JD 2640
JD 2440
JD 2350
JD 2150
JD 2040, turf special, like new
JD SOLD w/cab
JD 3020 diesel
JD 4020 w/side console
JD 950
JD 830, 3 cylinder
IH 3688, cab & air
IH 3588, 2+2, excellent
IH 3288 w/500 hrs.
IH 108SOLDb & air
IH 1066
IH 686 SOLD 1,200 hrs., like new
IH 140 w/cultivator
IH 766
IH 674 w/2250 loader
IH 454 w/loader
IH 354
Ford 6700, 600 hrs.
Ford 4610 w/700 hrs.
Ford SOLDSU
Ford 3600 w/factory cab
Ford 3400 w/loader
Ford 2600 w/800 hrs.
Ford 2000
Ford 3000
MF 265 w/loader
MF 235

1987 Deutz Allis 7120, used only 20 hrs.

JD 2750 Special
High Clearance, 4WD, Like New

INDUSTRIAL

MF 200 crawler loader
MF 40B forklift
NH 779 skid steer
NH 335 skid steer
Gehl 4510 skid steer
NH 785 skid steer, like new
Ford 3400 backhoe

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow
JD 2300 5 btm. on land hitch
MF 4 btm. rollover
Large selection of 3 to 7 btm. plows
IH consertill 13'

USED COMBINES

244 JD corn heads
444 JD corn heads
443 & 643 corn heads
JD 6620 hydro
IH 82 pull type, sharp
JD 4400 diesel
JD 3300 diesel, used 1,000 hrs.
JD 4400 diesel, 1,500 hrs., sharp
1978 JD 7700 hydro, excellent

USED PLANTERS

JD 7000 4 row liquid, conservation
JD 7000 4 row dry
New Woods 315 Bat Wing mower
New Woods 12' Bat Wing

HAY EQUIPMENT

JD 337 w/thrower
New JD 327 baler
JD 346 w/thrower
JD 1207 7' haybine
IH 7' haybine, like new
NH 411 discbine
NH 489 haybine, like new
NH 488 haybine, like new
NH 326 wire baler, excellent
NH 1033 bale wagon
NH 1010 bale wagon

MISCELLANEOUS

JD SOLD oader
JD 158 loader
Large selection of smaller discs
NI Super Sheller, like new
NI 323 1 row picker
NI 2 row wide, 12 roll bed
Gehl 120 grinder mixer
JD 14' plowing disc
Moridge grain dryer, 400 bu.
1980 Ford 350 rollback, 15' alum. body
4 row Danish tine cultivator
Int. 2355 loader

D & R EQUIPMENT INC.

Ringoes, New Jersey
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Best Buys in Used Equipment

USED COMBINES

Int. 915, late model
1981 JD 6620 Side Hill w/6 row narrow head & 15' flex head

USED TRACTORS

Farmall H
Farmall Super C
Farmall SOLDvide front end, nice
Int. 966 w/Cab
Ford 4000 diesel
Case 1270

USED SKID LOADERS

Case 1835B
Ca SOLD30

USED EQUIPMENT

NI 600 forage box
NI #311 2 RW picker
Int. 510 16x7 DD grain drill
Int. 50100 16x7 DD grain drill w/fertilizer
Int. 2 btm F.H. plow
Int. 175 manure spreader
Int. 5500 3 pt. chisel plow
IH #430 Baler
JD offset disc, 7'

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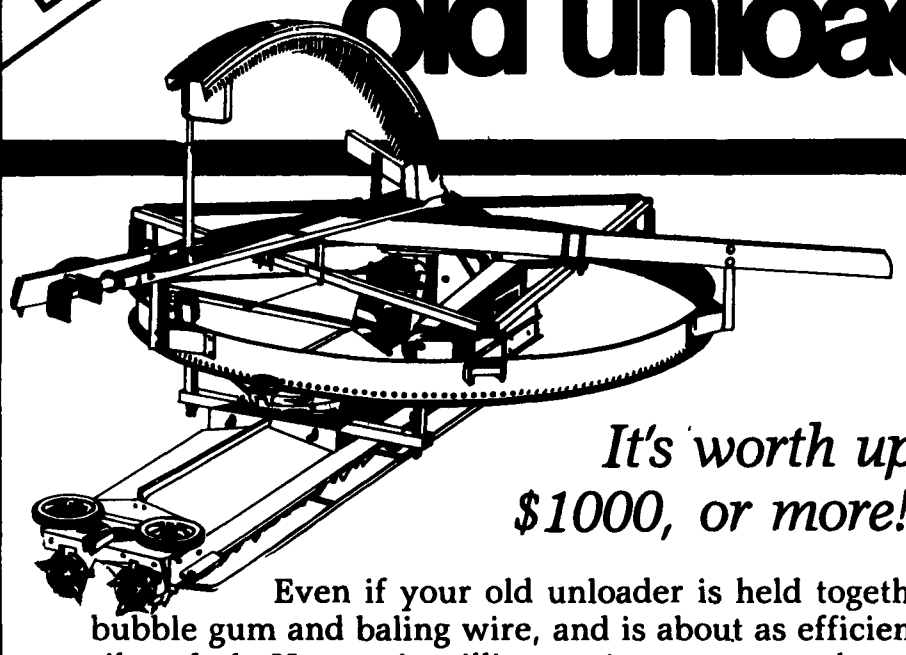

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JD 8640 230-H.P., Quad, PTO, 3-Pt. Hitch, Duals.....**$41,500**

JD 4640- 155 H.P. P/S, Duals.....**Coming In**

IHC 1256, 115 H.P., Dsl., WFE.....**$9,250**

AC 200 100 H.P. Dsl., Cab.....**$8,950**

JD 4020 100 H.P., Turbo, S/R, Overhauled.....**$9,150**

JD 4030, 80-H.P., Dsl., Quad.....**$9,500**

(2) JD 3010, 55-H.P., Dsl., S/R.....**$4,250**

JD 2510, 55-H.P., Dsl., S/R.....**$4,850**

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Owatonna 330 Gas w/2 Buckets.....**$5,500**

JD 575 Diesel- Only 200 Hrs. w/2 Buckets.....**$13,500**

HAY EQUIPMENT

PRE-SEASON SPECIALS

NH 320 Baler w/Ejector.....**$3,950**

JD 346 Baler w/30 Ejector.....**$4,500**

JD 346 Baler w/30 Ejector.....**$5,850**

Case 475 7-Ft. Mower Conditioner.....**$1,250**

NI 272 7-Ft. Cut-Ditioner.....**$1,650**

NH 489 9-Ft. Haybine.....**$3,450**

NH 489 9-Ft. Haybine.....**$3,850**

Vicon 7-Ft. Rotary Disk Mower.....**$2,750**

JD 567 Wheel Rake.....**$650**

CORN PLANTERS

JD 7000 6R30 w/Dry Fert., Insect.....**$4,350**

JD 7000 4R30 Cons., w/Unit Coulters, Dry Fert., Monitor.....**$4,500**

JD 7000 4R30 Cons. w/Unit Coulters, Dry Fert., Monitor.....**$5,250**

JD 7000 4R36 w/Dry Fert., Monitor....**$5,850**

IHC 800 4R38 w/Dry Fert., Insect.....**$5,850**

JD 7000 6R30 w/Unit Coulters, Dry Fert., Insect.....**$6,650**

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Walsh Saddle Tanks.....**$450**

Slimline Saddle Tanks.....**$450**

Century 500-Gal. w/35-Ft. Boom, Centrifugal Pump.....**$2,850**

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JD 714 7-Tooth w/Coulters

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JD 960 20½-Ft. Horizontal Fold

Roller Harrow

JD 970 12' w/S-Tine Teeth

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JD 620 10' 7"

JD 630 12' 2"

JD 630 13' 7"

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7-Tooth, 3 Pt. Hitch

Roller Harrow

12' 4" w/Spring Tine Teeth, Dual Transport Wheels

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JD F125 3B Plow.....**$525**

JD 325 3B16 Plow.....**$1,000**

JD 845H 4B16 Semi-Mtd. Plow.....**$1,250**

JD 1450 5B16 Semi-Mtd. Plow.....**$1,850**

JD 1610, 12-Ft. Chisel Plow.....**$1,550**

JD 950 10-Ft. Roller Harrow.....**$2,750**

NH TD50 12-Ft. Disk Harrow.....**$4,150**

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Ford 7700 '78, 2 WD
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IHC w/WFE
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IH 856 Diesel, WF, 3 pt. 38" rubber, new engine, needs TA work

SPREADERS

NH 512 Double Beater
NI 213, 3 Beater
IH 175 single beater
NI 12A
NH 790 w/gate

TILLAGE

JD 1450 5x16 hillside hitch $1150
JD 12' 1630 plow disc $2500
IH 37 10' disc, nice
IH 4 row frt. mtd. cultivator

HAY EQUIPMENT

NH 269 baler, super sweep pickup w/chute, nice
NH 272 baler w/chute
MF 124 baler w/chute, late model
AC 444 baler w/thrower, nice
JD 224T w/thrower
NH 256 rake
MF 37 rake
NH 472 7' haybine, nice
NI 299 9' haybine
AC 904 9' haybine, nice
Case 475 7' haybine same as Hesston, nice.
NH 469 haybine

MISCELLANEOUS

Gehl 120 grinder mixer, needs work
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6½ ton metal feed bin
IH 400 6 row air planter $950

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USED EQUIPMENT

USED HAY EQUIPMENT

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UB0257A	NH 1469 S.P. 9 Ft. Haybine w/Partial Cab	3,895
UB0236	NH 1469 S.P. 9 Ft. Haybine w/o Cab	2,995
UB0185	NH 495 12' Haybine w/Lat. Transport	4,795
UB0034	NH 495 12' Haybine w/Lat. Transport	3,995
UB0197	NH 469 9' Haybine	995
UB0246	Badger BN615 Round Baler	2,895

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UN0211	NH 890 Forage Harvester (No Heads)	$3,295
UB0205	NH 770 Forage Harvester (Knives Like New, No Heads)	2,695
UB0218	JD 35 Forage Harvester	995
UA0012	NI 760 Uni Harvester	295

FORAGE HEADS & BLOWERS

UB0214	NH 880W Hay Pickup Head	$795
UB0212	NH 890-N2 2 Row Corn Head (30")	895
UB0213	NH 880-N2 2 Row Corn Head (30"	895
UA0040	NH 880-R2 2 Row Corn Head (38")	595
UB0207	NH 717W Hay Pickup Head	595
UB0219	JD Hay Pickup Head	595
UB0220	JD 1 Row Corn Head	295
UA0011	NI 766 Uni Pickup Head	295
UA0066	NI 766 Uni Pickup Head	295
UA0056	NI 763 Uni Corn Head 3 Row	895
UA0013	NI 762 Uni Corn Head (2 Row 38")	495
UA0030	NH 717R 1 Row Corn Head	295
UB0195	Gehl FB99 Forage Blower (No Shaft)	295
UB0222	NH 27 Forage Blower	895

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	Ford 6610 Tractor Fully Weighted	13,900
UC0055	New Holland L778 Skid Steer Loader w/Bucket	11,900
UA0075	AC K Gleaner SOLD e w/13/ Header	3,995
UA0010	MF 300 Combine w/Cab & 13' Header (Needs Motor Work)	1,500
UA0044	MF 24 QT 2 Row (38") Head	200
UA0043	MF 24 QT 2 Row (38") Head	200
UA0042	MF 322 3 Row Wide Corn Head	200

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UC0061	NI 244 (325 Bu.) Manure Spreader w/Hyd. Gate	$3,595
UC0062	NI 245 (375 Bu.) Manure Spreader w/Hyd. Gate	3,595
UC0047	NH 667 (220 Bu.) Tank Spreader (R.H.)	2,395

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USED EQUIP.

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JD 2750 Tractor w/240 Loader
JD 2640 Tractor
JD 2500 5 Bottom Spring Reset Plow
JD 2500 5 Bottom Hyd. Reset Plow
JD 2440 Tractor w/Ldr.
Farmall A Tractor w/Sickle Bar Mower
JD 2420 Self-Propelled Windrower
JD 8300 Grain Drill
JD 45 Combine w/2R C.H.
NH 495 Mower Conditioner
JD 1240 Corn Planter
JD 6620 Sidehill Combine w/215 Flex Platform
NI Silage Blower
JD 716 Forage Wagon
JD 3800 Chopper
JD 38 Chopper
JD 34 Chopper
JD BWA Disk
JD 35 Chopper
JD 7000, 6R Cons. Planter
JD 680 Manure Spreader
JD 660 Manure Spreader
JD 450 Manure Spreader
NH 250 Skid Steer Loader
NH 276 Baler w/Thrower
JD 220 Flex Platform
NH 890 Chopper
JD 1327 Mower Conditioner
NH 489 Mower Conditioner
John Blue 400 gal. Applicator
JD 1450 5 btm. Plow
JD 8350 18x7 Grain Drill
JD 24T Baler w/Ejector
Brillion 12' Field Cultivator
Case 1816 Skid Steer Loader

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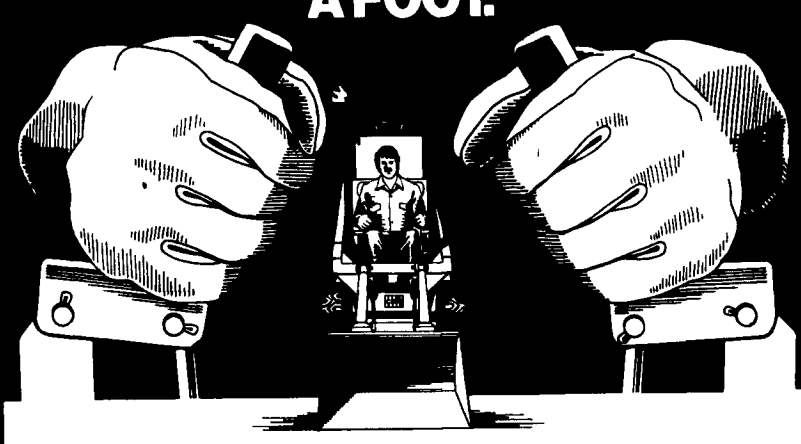

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Extra Special Price On 1835C Gas Models Only!

ZIMMERMAN'S FARM SERVICE

½ Mile West Off Rt. 501 On School Rd., Bethel, Pa.

717-933-4114

Case IH

USED EQUIPMENT

TRACTORS

- Long 42 Hp. w/Loader
- Case 995 w/Cab
- Case 430
- Case 1030
- 1390 Case Tractor
- White 2-105 Tractor
- David Brown 990 w/Loader
- Oliver 1755
- IH 3388
- IH 3788

PLANTERS

- JD 1240 4-Row Planter
- IH 4-Row Corn Planter
- Cole 4-Row Corn Planter

LOADERS

- Case 1830
- Case 1845 Diesel
- Case 580D Loader Backhoe- Like New!
- Case 1830 Uni-Loader
- Owatanna Skid Loader—$1,500
- JD 70 Skid Loader

MISCELLANEOUS

- NH 40 Ft. Elevator
- King Wise 32' Elevator
- NH 36 ft. Elevator
- Gehl 99 Blower
- IH 56 Blower
- Automatic Roller Mill
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 224 Spreader
- Gehl 350 Spreader
- Martin 1575 Spreader
- 500 Gal. Century Sprayer
- Weaverline Cart, 30 Bushel
- Ontario Drill

TILLAGE

- IH 6-16 Auto Reset Plow
- IH 10 Ft. Disc
- Int. 2-Bot. Trailer Plow
- JD 14 Ft. Field Cult.
- 7-Tooth Soil Saver
- Case 16" Reset Plow, 6 Bottom
- Case Disc Harrow, 10'
- Case 13' Disk, F21
- JD 210 Disk
- Kawanee 10 Ft. Disk
- Oliver 22' Disk
- Oliver Disk
- Hutchmaster Disk
- Used Cultipacker
- Vicon Rotary Harrow

HARVESTING EQUIPMENT

- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 705 Uni-Tractor
- NI 768 3-Row Head
- NI 709 Uni-System
- NI 315 Sheller
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed
- Gehl 800 Harvester
- Int. 234 Picker
- NI 774 4-Row Cornhead
- Massey 92 Combine

HAY EQUIPMENT

- IH 1190 Windrower
- IH 990 Windrower
- NH 469 Windrower
- NH 479 Windrower
- NH 488 Windrower
- Hesston PT 10
- Hesston 1010 Windrower
- (2) Hesston 1014 14' Windrowers
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Hesston 300 Windrower
- Case 650 Windrower
- NI 456 Round Baler
- NI 486 Round Baler
- IH 27 Baler
- IH 445 Square Baler
- NI 565 Square Baler
- 7 Hay Wagons
- Ford 618 Blower
- Badger Blower
- Hesston 620 12' Head

HESSTON FARM EQUIPMENT

SPECIAL ON 5100 GRAIN DRILLS AND HAY EQUIPMENT

Case IH

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NH 1890 SP field chopper, new cat 3208 engine, new radiator, 2R wide cornhead, windrow pickup, field ready
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Lansdale, PA
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Ford 7700, no cab
AC 185 cab, excellent, $6,500 for choice
JD 12' roller harrow $1,000
JD 700 grinder mixer $1,000
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201/584-5054 nights

Dismantling Combines for parts over 400 all makes and models
Dismantling 100 pickers for parts

All Combines Sold— free parts for one season if in our parts lot.

IH: 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 105, 82, 76, 74. JD: 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40, 30, 25, 12A. MF: 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66, 100. Oliver: 545, 535, 525, 430, 40, 35, 33, pull type. NI: Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters. Ford: 622, 630, pull type. Case: 1160, 960, 700, 660, 600. NH: 975, 985, TR70. MM. 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers; JD 7720, Motors, transmissions, tires, corn & grain heads.

Financing or Lease Available

COMBINES
75 To Choose From

JD 45 w/10' grain & 2R
IH 93 10' hume reel, cab, real nice
Gleaner E3 grain head & cab, nice
1976 AC, FKS, diesel 13' grain & 4R
(2) JD 45 w/10' Grain & 2R
JD 55 w/12' Grain, $2,000
JD 45 Rback w/10' hume reel, nice, $1,875
JD 7700 SOLD w/heads
JD 6600 gas, rotary screen w/grain, $5,000
JD 4400 diesel, rotary screen, $7,000
(2) JD 4 SOLD grain & 2R
JD 45 square back w/2R 10' grain & cab
1977 JD 6600 side hill w/6R 30" & 14' grain, $19,500
JD 6600 rotary screen diesel w/grain, $7000
JD 6600 w/grain, $7,000
JD 3300 gas w/2 heads
AC E w/10' grain & 2R
AC FKS dsl. w/heads $7000
AC Gleaner F2, hydro diesel w/heads
AC Gleaner M Dsl. Hydro grain saver w/4R 30" black corn head & 12' grain, $13,500
AC C2 diesel w/grain 4R 38" & 4R 30"
AC Gleaner FKS gas w/2 heads
AC late C2 w/grain & 4R corn, $3,950
Gleaner F2 w/heads
Gleaner K w/10' grain & 2R corn, $4,000
(2) C-2 Gleaners w/4RW for 4RN & grain head
MF 510 G, QT, 13' grain, 4R, 30" corn, nice
MF late 760 V8 diesel hydro w/4 or 6 row corn & grain
Massey 72 w/12' Grain
Massey 82, $1,200
Massey 35, 8' head
MF 760D hydro w/heads
MF 550 hydro, dsl., choice of heads
(2) MF 510 diesel w/head
(4) MF 410 diesel w/heads
MF 510 diesel, hydro w/ heads
MF 410 diesel, hydro w/ heads
(3) MF 300 gas, cabs & heads
MF 300 diesel, quick tach w/ heads
MF 82 2R corn & 12' grain
1983 MF 850, 28x26 tires, 1177 hrs., silver cab w/ grain 6R 30" or 4R 38", clean, one owner.
Late MF 750 hydro diesel, just had $4,000 spent on it last fall, real nice
MF 510 diesel gear w/heads
IH 715 hydro diesel w/heads
IH 1460 diesel hydro w/4 or 6 row corn & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 915 diesel, turbo, hydro w/ grain & 4 or 6R head, $13,000.
IH 815 dsl., hydro, late profile w/810 grain head & 844 4R corn
IH 615 gas w/810 flex, 2 or 3R corn
IH 403, gas, cab, 4R 30" & grain head
IH 205 w/grain 3R, 30" or 2R 38"
IH 715 hydro diesel w/grain & corn
1983 NH TR85 hydro Cat. V8 diesel w/grain & 4R corn, low hrs.
NH TR70 Cat. diesel, 4 row 30", 13' grain
NH TR70 Rotary, hydro V8 Cat. dsl. w/12' flex & choice of 4R 30" or 6R 30" or 4R 38" corn
NH 1400 w/grain & 4R 38" corn, $6,000
(2) Case 600, 10' Grain & 2R or 3R Corn

DISC HARROWS

IH 500 HD, $1,500
JD 8' wheel disc, real nice
IH 500, HD, $2500
White 265, like new blades, $3000
IH 500, HD, field ready, $3500
IH 470 wheel disc, $1500
(2) off-set discs from 8' to 11'
JD 10 to 14' RWA discs
JD 12' heavy duty disc, $2500
4 IH 37 10' to 13'
10 & 12 tooth trailer chisel plows
3PT 8' disc
8, 10, 12, & 14' Wheel Disc
7 & 8' drag discs
Good selection of wheel discs

GRAIN HEADS

IH 820 flex, real nice
(4) JD 213, ridged
(3) JD 213, 13' flex

TRACTORS

JD 720 gas, P/S, WFE, nice
1975 IH 1066 fac. cab, new TA, & clutch/pressure plate w/20x38" rubber, nice
AC D17 diesel w/WF, 3PT & PS
IH 504 hi crop w/bean picker
Oliver 770 diesel w/PS
Farmall Super MTA
(3) JD A late models
Late JD B
JD 50, gas
IH 1466 cab, 38" rubber
IH 1976, 1066 black stripe, fac. cab, 2100 hrs., 1 owner
JD 2010 diesel 3PT, nice
(2) Farmall Super H, good paint
IH 560 diesel, fully equip.
Ford 7000 diesel turbo, nice
IH 3444 ind. diesel w/loader & 3PT, $5,500
IH 574 diesel 3P, $5700
IH 784 diesel, new motor & paint
Ford 871 Selecto diesel, runs good
MF 40 diesel, loader & backhoe
IH 656 hi ut. diesel & gear, $5000
IH Cub low boy w/belly mower & blade, $2350
IH 856, 105 HP, 3PT, WFE
1952 Ford 8N, real nice, $2600
1973 Case 470 diesel, 3PT, $3500
IH 560 gas w/IH 234 MT picker, $2985
(3) Ford 850 gas, 3PT
Fordson Silver King
AC 5040 diesel w/3 pt., nice
Farmall Cub, hyd. w/IH belly mower
Late Farmall M
Farmall F20
Farmall Super M w/WF, $1,375
Farmall M, late model
Farmall 100 w/1 row cultivator
Oliver Crawler w/Roll Guard
IH 656 gas, WFE w/IH loader
IH 3444 industrial dsl. w/3PT & loader, $4,500
IH 340 gas w/loader
IH 350, diesel w/PS
IH 504, power steering, 3PT
IH Hough Payloader
IH 400 Dsl. w/power steering
IH 674 dsl., row crop, 65hp
Yale 3000 forklift, needs trans. work, $800
C Allis w/belly mower
Massey Pony

WIDE FRONT ENDS

IHC Super C 200, 230
Oliver 1800
Farmall M
Super M
Ford 6000
Farmall A

SAFEMARK DEALER

MF 65
Massey 44 & 444
Massey 101, 30 & 33

SPREADERS

JD 40 w/hyd. and gate, nice
IH 540 w/hyd. gate, $1375

CORN PICKERS

NI 324, 2R, 38", w/super sheller, sharp, $2,500
NI 323, 1R
NI 10, 1R
NI 319, 2R, mounted 12 roll bed

CORN HEADS

MF, 4R, 30"
IH 844, 843, 943, 683

ROTARY MOWERS

Woods 6' rotary mower, pull type
Woods batwing mower
IH 7' pull type
(2) MF belt drive 7' mowers
Bushog 12', HD
JD 707, 14', repainted
JD, 3PT, 7' belt drive
(3) IH semi & trailer belt drive
MF 3PT belt drive
IH 12' flail shredder, $1,675
IM, 3PT, 6' finishing mower, like new, $850
2 Woods SOLD ng mowers
Brillion 12'
Woods 12' pull type
Ford 6' pull type
2 Woods 7' trailer
20 New 6' 3PT IHMC
3 pt. 6, 7 & 8'
Also pull types.

PLOWS

IH 510, 5x18 trip, nice
IH 710 5x18 trip
IH 700, 5 bottom, auto. reset
IH 700 6 bottom auto. reset
IH 710 6 bottom 16" trip
JD 1450 5 bottom 16" trip hillside hitch
JD 7 bottom 16" on land hitch, w/front wheel
IH 55 trailer type spring tooth
10 tooth Landol trailer chisel plow
Ford 5 tooth 3PT chisel plow, new
JD 1710 soil saver disc chisel walking tandem wheels, nice
IH 700, 5 bottom, 16"
(2) JD 4 bottom, 16", trips
JD 5 bottom, 16" trip
JD 2 bottom, 16" 3PT
Trailer plows
JD 1600 trailer chisel, nice
JD 2500 5 bottom 18" spring reset
IH 710 5 bottom trip, nice
(2) IH 51 SOLD m 16", nice
JD 1450 6 bottom 16" hillside hitch
MF trailer chisel plow high clearance, $2485
IH 650 6 bottom trip, nice
(1) IH 540 4 bottom 16" trip
IH 720 5 bottom 18" toggle trip, nice
(2) JD F145 5 bottom 16", $650 & $850
(2) JD 1450 Hillside Hitch 4x16, nice
JD 4 & 5 btm.
Ford & JD 3PT 2-btm.
Oliver 6-btm. 16" on land hitch
Ford 142 3-btm. 16", auto reset
40 plows, 2 to 7 bottom

HAYBINES & RAKES

JD 24T baler w/kicker
IH 1190 9' hyd. swing, new paint
JD rake w/front wheel, $785
NH 488 9', $1650
NH 479 9', $1950
NH 467, 7', $1800

MISC.

500 G 12R Century sprayer

CORN PLANTERS & DRILLS

JD, FBB, S. disk grain drill
AC 4R plate
(2) IH 400 4R air, no till
(2) White 5400 6R, no till
IH 249, 2R trailer type
(2) JD 290, 2R, trailer type
IH 56, 4R, real nice

HARVESTERS

IH 8 SOLD pper
Gehl 6' flail chopper
NH 36 flail chopper
IH 720, 2R, 30" or 38", $2,500
JD 3800, 2R, & pickup, $1,500
IH 550, 2R, & pickup, $500
IH 350, 1R, & pickup. $400

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Post Hole Diggers
Snow, Dirt, Manure Blades
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IH: TD5 Crawler, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 660, 656, 560, 504, 404, 460, 450, 444, 400, 350, 340, 300, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub F30, F20, F14, F12. JD: M, 4020 dsl, 4010, 3020 dsl., 3010, 2020 Dsl, 2010, 720, 70, 60, 50, A, B AC 190XT, 180, D14, D15, D17, D19, WD, WC, CA, C, B MF 1155, 90, 85, 444, 333, 65, 44, 33, 30, 20. Case: 600, 300, DC, SC, VAC Ford 6000, 4500, 4100, 4000D, 960, 861, 860, 800, 800, 641, 600, 8N, 9N Oliver OC3 Crawler 1800, 880 88, 77, 70, 66, 60. MM 5 Star, R, Z, E3 Coop, David Brown 990

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USED EQUIPMENT

Brady 12' Flail Shredder
NH 479 Haybine
NH 499 Haybine
NH 679 Manure Spreader
AC 170 Tractor
MM 670 Gas Tractor
MM G1000 Vista
Gleaner F2 Combine w/13' & 6R C.H.
JD 4400 Combine w/13' Grain & 4 RN C.H.
18' Brady Hyd. Fold Chisel Plow
(2) White 706N Corn Heads
Fox 728 2R Corn Head
Brady 722 Flail Shredder
Hesston 7150 Forage Harvester
Pittsburgh 12' Field Cultivator
Ford 503 Rake
Westfield 7x51 Auger
White 543 4 Row Planter
JD 7000 6 Row

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FB 16, 4WD
FB 31, 4WD w/Loader
FB 37, 2WD w/Ag Tires
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598 5/6 Bot. Plow
5100 4-Row Planter w/Dry Fert.

KUHN-
11' 6 Rake & Tedder

GEHL-
HT 243 Tedder
1465 Round Baler
FB 1560 Blower
FB 1580 Blower
MC 2170 Mower Cond.
CB 1060 Forage Harvester

KEWANEE-
42 Ft. Hay And Corn Elevator

NEW IDEA

FARM EQUIPMENT

NEW IDEA-
3626 Spreader
3618 Spreader
3622 Spreader
406 Hydraulic Rake
5109 Mower Cond.
5209 Disc Mower Cond.
484 Round Baler

USED EQUIPMENT

JD 450 hydro push spreader
NI 323 1-Row Cornpicker
NI 400 Rake
NI 526 Disk Mower
NI 212 Spreader, 3 Beater
NI 224 Spreader
White 2-70 Diesel Tractor
Oliver 1650 Gas Tractor
Farmall M Tractor
Farmall A w/Cult., Plow & Sickle Bar
Gehl BU620 Forage Box, 4x16
Gehl 4300 Skid Steer Loader

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2. 1970 International 1890 with 9 ft. dump 33,000 GVW, new 10.00-20 tires, air brakes, new 392 V8 gas, 5 with 2 speed, 130,000 orig. miles, VG $8,000
3. 1978 International 1800 new 404V8 gas, 33,000 GVW, 5 with 2 speed, needs hood, radiator and work on hoist $3,000
4. 1978 Ford F-8000 3208 CAT, 5 with 2 speed, new rubber, hoist, dump box and paint, ready for work $15,000
5. Aluminum headache rack, cabinet type for chains, new $1,000
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7. New Holland 315 baler $4,000
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10. Tomato packing equipment, complete line, water dump and glue palletizer.
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15. 1 row Mechanical transplanter.
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17. International 12 ft field cultivator with harrow.

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Yanmar 180
Yanmar 155 4WD
Yanmar 146 w/48" Mower

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IH 400 Cyclo Planter
Pull type sprayer
NH 462 Disc mower
NH 35 rotary mower
Wood HD 210 mower
IH 1190 9' mower conditioner
IH 35 rake
Niem SOLD edder
NI 270 cutditioner
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Cat 933F.....$9500
Cat 977H.....$11,500
(4) JD 450 .... $11,500-$16,500
(2) IH 125B.....$12,500
(2) JD 350 w/Hoe.....$12,500
IH 125C.....$12,500
Komatsu D31-Cab.....$14,500
(6) 450 w/ Hoe.. $15,500-$19,500
(2) Cat 931-Cab .....$15,000 to $17,500
Cat 951B.....$17,500
Cat 951C-Cab.....$17,500
JD 555-Cab-Hoe.....$22,500
JD 755.....$23,500
Komatsu D45S...$24,500
IH 175C.....$24,500
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Cat 955K.....$25,000
Cat 955L.....$27,500
Cat 983 w/Cab..... Coming In

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Case 530CK.....$4900
Case 580 Diesel ROPS.....$5500
JD 400.....$5900
Case 580CK.....$6900
JD 300.....$7900
MF 2200.....$7900
IH 2500 Diesel.....$8900
JD 750-4WD.....$9400
JD 400.....$9500
(2) Ford 4500 .....$5800 to $8500
Case 580B.....$9500
IH 2400.....$10,500
Long Super II.....$11,500
Ford 6500.....$11,500
Ford 420.....$11,500
IH 260.....$11,500
Ford 550.....$11,500
(3) AC 715 .....$12,500 to $15,000
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(3) Case 580C ..... $14,500-$16,500
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JD 410B-4WD-Cab.....$29,500
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JD 640.....$18,500
JD 640 w/Grapple.....$18,500

(9) SKID STEER LOADERS
OMC 1200-Gas.....$1900
Case 1845 Diesel..$3900
JD 170-Gas.....$5900
Clark 533-Diesel....$5900
Melroe 731 Diesel.$5900
Case 1835 Diesel..$7900
(2) Case 1845 Diesels.....$8900
Case 1835B-Gas....$9900

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(100+) Used Hoe Buckets.. Come Look
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(75) Set Forklift Forks..... Come Look
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Ripper.....$1500
(2) Tree Planters.....$1800
(2) 4-6 Ton Roller.....$1900
(4) Winch Attach... $1000-$3750
(2) 1 Ton Roller....$2500
1 Ton Overhead Crane.....$2500
(3) JD Hoe Attach... $2500-$4500
Tree Shearer.....$2900
MF Hoe Attach.....$3000
Davis D130 Hoe Attach.....$3500
Case 450 Hoe Attach.....$3500
Snowblower For Big Loader.....$3900
8' Sheeps-foot.....$3900
Huber Maintainer..$3900
Pull Type Sweeper$3900
Long 1199A Hoe Attach.....$3900
JD 3 Pt. Hoe.....$4450
2 Ton Overhead Crane.....$4500
AC D Grader.....$5900
Wood Chipper.....$5900
Asphalt Paver.....$6500
Gallon 118 Grader$6900
(2) Gallon 503 Graders Diesel.... $6500-$8900
Wayne Stump Grinder.....$8900
Petibone 5 Ton Yard Crane.....$8900
JD 760 Scraper..$18,500

(17) TRACTORS WITH LOADERS
Case W3 Diesel....$3900
MF 303.....$3900
Ford 4500.....$3900
IH 364.....$3900
(2) MF 202 .....$2900 to $4500
Long 310 Diesel 3 Pt. PTO.....$4900
Mitsubishi.....$4900
White 2-63.....$4900
JD 650-4WD.....$6400
Ford 3400.....$6900
IH 240A-Diesel.....$6900
MF 40.....$6900
Yanmar 226-4WD.....$7450
Ford 335.....$8900
IH 544.....$8900
IH 260A.....$10,500

CONSTRUCTION EQUIPMENT

NEW 1988 TRAILERS ON SPECIAL
- 2 Axle, 5 Ton, 14 Ft. $1,695
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(9) TRUCKS
1976 Chevy Pickup.....$1900
1953 Chevy Pickup.....$2400
1969 Mack Dump..$4900
1971 IH 1X Dump.$4900
1980 Chevy C30....$5900
1969 IH 2X Grain Dump.....$5900
1985 Ford E350 Mini Bus.....$14,500
1970 GMC Astro w/24' Rollback.....$17,500
1981 GMC Tandem Rollback.....$29,500

(11) FORKLIFTS
IH 2400.....$3900
AC 5000 Lb.....$3900
White 4000 lb.....$4900
AC 4000 lb.....$5900
Baker 4000 Lb.....$6900
Ford 28'-RT.....$6900
IH 5421-21'.....$6900
AC 1600-21'.....$12,900
Case 584D-21'....$12,900
Clark 8000 lb. Gas.....$15,000
Case 586C.....$18,500

(33) DOZERS
Oliver HG.....$2800
Oliver OC4.....$3500
JD 440.....$3500
IH T340-6 Way.....$3900
(2) Case 450 .....$5500 to $13,500
IH 500-6 Way.....$5900
JD 430.....$5900
IH TD9-92.....$5900
IH 500C-6 Way.....$6900
(2) Cat D6B.....$8500
AC HD6-B Winch..$9500
(5) JD 350 ..... $5500-$10,500
Komatsu D30 Cab.....$11,500
MF 300.....$13,500
(3) Cat D4D. $12,500-$17,500
Cat D3.....$19,500
(4) JD 450 .. $11,500-$19,500
Cat D3B-6 Way..$22,500
Cat D6C.....$22,500
Case 450B 6 Way LGP 1980.....$22,500
Case 1150C-Cab-Ripper.....$29,500
IH TD 25C w/Ripper.....$55,000

(20) TRAILERS
1X Tag-A-Long.....$1250
1988 2 Axle 5 Ton..... $1695-$1795
3X Tag-A-Long.....$1900
2X Tag-A-Long.....$2000
3X Tag-A-Long.....$2900
12 Ton Tag-A-Long.....$4750
1986 9 Ton Gooseneck.....$4900
1988 10 Ton Tag-A-Long.....$6200
25 Ton Lowboy.....$6900
35 Ton Lowboy.....$6900
1988 12 Ton w/Air.....$7700
Hyster 30 Ton Lowboy.....$7900
1985 Delta 48'....$13,900

(12) RUBBER TIRED LOADERS
Case W7.....$4500
Michigan 55-Series 3 Cab.....$5500
IH 500.....$6500
JD 544.....$7500
Hough 50C-Cab.....$8500
Waldon w/Hoe....$10,500
Clark 75B-Cab....$19,500
(2) Ford A62.....$22,500
Cat 910-ROPS.....$23,500
JD 544B-Cab.....$24,500
JD 644B-ROPS...$34,500

NEW 3 PT. LANDSCAPE BOXES
4' $450
5½ '.....$475
6' $495
7' $595
8' $595

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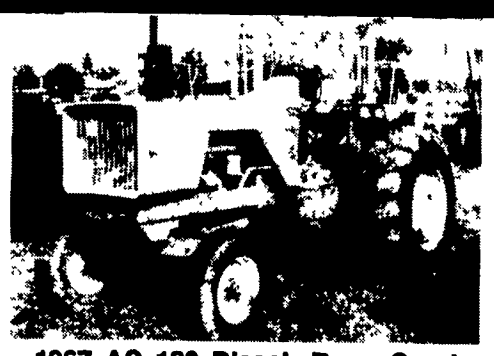
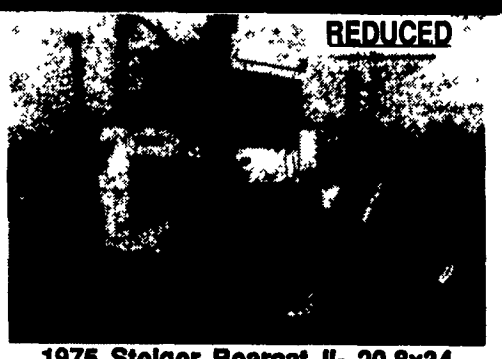
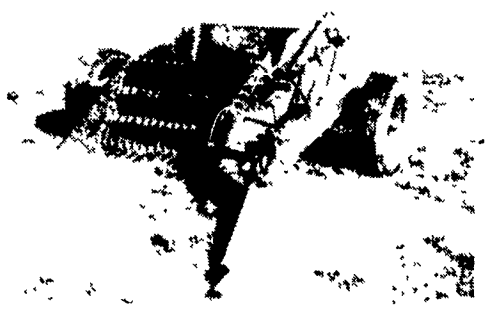


1967 AC 180 Diesel- Runs Good
$4,900

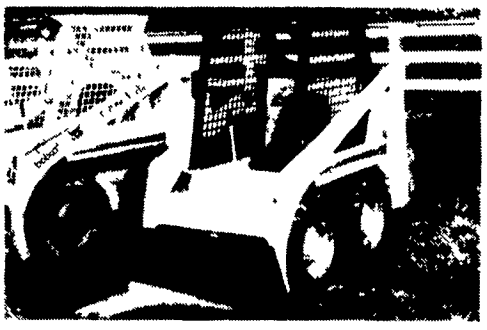


REDUCED
1975 Steiger Bearcat II- 20.8x34 Rubber- 3 Pt.- 4 Wheel Drive- Duals Included In Price Of **$16,500**

1979 & 1980 Case 1845 Skid Steer
Good Condition- Diesels
Choose From 2- **$8,900**



Rock Picker With Hydraulic Cylinder
$1,900



1978 Clark 533 Skid Steer Diesel- New Paint **$5,900**

JD 2040 Diesel- 1980, Remote, Tiger Stripe Needs Hyd. Work **$6,900**

NEW 3 PT. POST HOLE DIGGERS

Your Choice 6", 9", 12" Augers.....$495

NEW 3 PT. DISC'S

5½ ' Combination Blades.....$495
6½ ' Combination Blades.....$550

JOHN DEERE FARM TRACTORS

B-Cyclone.....$1200
(4) A-Gas.....$1150 to $1450
(2) AO.....$1700 to $2000
G-Styled.....$1700
(2) 60.....$1600 to $1900
(3) L.....$1900
420-WF-3 Pt.....$1900
(4) JD LA & L.....$1900
620 Orchard.....$2000
(2) M-WF.....$1900 to $2500
430-WF-3 Pt.....$2200
MT-Nice.....$2400
G-"GM" Serial Plate.....$2500
GP-Wide Front.....$2600
(2) 620-Gas.....$2850 to $3150
420-Hi Clearance-WF-3 Pt.....$2900
40-WF-3 Pt.-Nice.....$2900
50-WF-3 Pt.....$2900
1020-WF-3 Pt.....$3000
(2) 435 Diesel.....$3000
520-3 Pt.....$3250
(4) JD 720-Diesel-3 Pt.....$3000 to $3300
(2) 630-3 Pt.....$3500 to $3900
530-3 Pt.....$3500
830-3 Cylinder-WF-3 Pt.....$3900
320-WF-3 Pt.....$3900
301-Gas w/Mower.....$3900
430-1 Row-Cult.-PS.....$3900
430-TRY.....$4500
(6) 730 Diesel.....$3400 To $4600
3020 Diesel-WF-3 Pt.....$4900
D-On Rubber-Restored.....$5000
2040 Tiger Stripe-1980.....$6900
5020-Cab-Clean.....$7900
4430-Cab-Quad.....$8000
2630-Low Hours-Sharp.....$9800
730-Gas-3 Pt.....Coming In
G Unstyled.....Coming In
80 Diesel.....Coming In
R Diesel.....Coming In
720 LP-WD-3 Pt.....Coming In

MASSEY FERGUSON

35 w/Mower.....$2500
130- WF- 3 Pt.....$3900
1100-Diesel-WF-3 Pt.....$3900
1105 Diesel.....$4500
65-Gas-WF-3 Pt.-Nice.....$4900
1150-Cab.....$4900
(3) 165-Gas-& Gas.....$5500
135-Gas-WF-3 Pt.-PS-Clean.....$5900
1155 Cab-Air.....$6900
1155-Fender.....$7900
1155- Cab.....$8900

FORD

9N Gas-3 Pt.-WF.....$1500
8N-WF-3 Pt.....$1900
3000 Gas-WF-3 Pt.....$3900
541 Diesel-WF-3 Pt.....$3900
2000 Gas-WF-3 Pt.-Nice.....$4500
5600-Diesel-Dual Power.....$4900
641-650 Hours-Sharp.....$4900
2000-1 Row-Cultivator-Hi Clear-3 Pt.....$5900
3910-Diesel-Demo-1988.....$11,900

OTHER NAME BRANDS

Long 445-WF-3 Pt.....$3900
(3) Imt. 539-Diesel-WF-3 Pt.....$5900
Kubota L275-4WD-w/Mower.....$7900
Steiger Bearcat II Cab-Duals.....$16,500

ALLIS CHALMERS

WD Gas.....$1200
D12-WF-3 Pt.....$1900
D15-Gas-WF-P.S.....$1900
WD45-PS-Wide Front.....$2800
D15-Gas-Series 2-3 Pt.....$3400
190XT-Diesel-3 Pt.....$4900
180 Diesel-WF-3 Pt.....$4900
220-Cab.....$6900
210-Cab-1900 Hours-Air-Sharp.....$8900
Deutz 10006-Cab.....$8900
7040-Cab-1500 Hours.....$10,500

CASE

430 Diesel-WF-3 Pt.....$2900
930 Standard-Diesel.....$2900
Vas w/Cult.-Rare.....$3500
930CK-WF-3 Pt.....$4400
1030-Diesel-Cab.....$4900
970-Diesel.....$4900
1470-Cab-4WD-3 Pt.-PTO.....$9500

OLIVER

(3) 88 Diesel.....$1500 to $2000
(2) 70-Gas.....$950 to $1650
MM M5-Diesel.....$1900
770 Diesel-WF.....$1900
90 Gas.....$2000
1800 Diesel.....$2500
MM Super 4 Star.....$2700
MM 335 Gas.....$2900
1750 Diesel-As Is.....$3500
550-Gas-PS-3 Pt.....$3900
1950 GM-4WD.....$4500
1850-Diesel.....$4900
1955 Diesel-WF-3 Pt.....$4900
1950 GM.....$5400
2255-Cab-Nice.....$7900
1955-Cab-Low Hours.....$7900
2-150-Diesel.....$9900
4-150, Cab-Duals-3 Pt.-PTO.....$10,500

FARMALL

230-Gas.....$1700
AV w/Cultivators.....$1700
350 Gas-Utility.....$2350
(3) Super C.....$1450 to $2350
560-Gas-WF-FH.....$2900
(2) Cub's.....$1800 to $2500
2424 w/Mower.....$3500
130 Hi Clear-Cultivator.....$3900
364 w/Loader-Diesel.....$3900
140 w/Rotary Mower.....$3900
140 HI Clear-Cultivator.....$4900
454-Gas-PS-3 Pt.....$4900
656-Gas-Hydro-Nice.....$4900
(2) 886-1976-WF-3 Pt.....Each $5500
856-Gas-WF-3 Pt.....$5900
(3) 686 Diesel-ROPS.....$5500 to $6900
1206 Diesel-WF-3 Pt.....$6900
274 Diesel-3 Pt.-Cult.....$6900
856-Diesel-Cab.....$6900
84 Diesel-Hydro.....$7900
1256-Diesel-WF-3 Pt.....$7900
1466-New Clutch.....$7900
544 w/Loader-900 Hours.....$8900
966-Cab.....$8900
(2) 1566-Red Cab-Nice.....$10,500
140 w/Rotary Mower.....Coming In

NEW ROTARY MOWERS

4' 3 Pt. HD.....$495
5' 3 Pt. HD.....$495
4' Pull HD.....$595
5' Pull HD.....$695
6' 3 Pt. HD.....$795
6' Pull HD.....$895
4' 3 Pt. Estate Mower.....$1095
5' 3 Pt. Estate Mower.....$1095
6' 3 Pt. Estate Mower.....$1195
7' 3 Pt. Estate Mower.....$1295

OTHER NEW 3 PT. TOOLS

Round Bale Feeder.....$145
3 Pt 1 Row Cultivator.....$150
3 Pt Seeders- Broadcasters.....$350
3 Pt. Subsoiler.....$395
3 Pt. Woodsaws.....$495
3 Pt. Wheel Rakes.....$495
2x14" 3 Pt. Plow.....$595
5' 3 Pt. Aerator.....$695
9' Hay Tedders- 3 Pt.....$895
9' Hay Tedders- Pull.....$895
3 Pt. 52" & 58" Rototillers.....$1275
3 Pt. 1 Row Potato Diggers.....$1495
3 Pt Sickle Bar Mowers.....$1695

NEW 3 PT. SCRAPER BLADES

6' 3 Pt. HD.....$195
7' 3 Pt. HD.....$225
7' 3 Pt. Monster Duty.....$695
8' 3 Pt. Monster Duty.....$795

NEW CORNSHELLERS

3 Pt. Economy.....$795
3 Pt Standard.....$1395
Pull Standard.....$1495
3 Pt. Deluxe.....$1695
Pull Deluxe.....$1795

MACHINERY

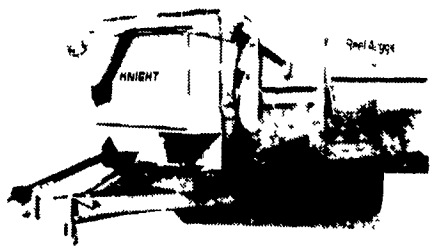
2X Spike Harrow.....$95
JD 3X Pull Plow.....$195
Small Hammermill.....$195
Souder Loader.....$295
IH Cub Rotary Mower.....$295
Skeleton Elevator-24'.....$295
(3) 2 Row 3 Pt Cultivator.....$295
IH Super C 2X Cult w/FH.....$295
2 Person Paddle Boats.....$395
(2) Mechanical 1x3 Pt. Transplanter.....$395-$495
(2) Ford 1x3 Pt Plow.....$195 to $395
Ford 2x3 Pt Plow.....$395
IH Cub Snow Blade.....$450
IH Cub Lowboy Snow Blade.....$450
(2) JD 290 2X Pull Planter.....$295-$495
(2) IH 1 Point FH Disc.....$495
18.4x38 Axle Duals.....$495
IH FH Sickle Bar Mower.....$495
JD 1 Shank Pull Subsoiler.....$495
(4) 3 Pt. Field Cultivators.....$495-$795
IH 4X Rotary Hoe-Late-3 Pt.....$595
10' Dunham Cultipacker.....$595
JD 43 Cornsheller.....$595
IH 2X FH Trip Plow.....$595
(2) Flat Wagons w/Sides.....$650
Loader For IH C.....$695
NI 10' Lime Drill.....$695
Case Offset Wheel Disc.....$695
12' Transport Cultipacker.....$795
Ford 3X 3 Pt. Plow.....$895
Mott 6' 3 Pt. Flail Mower.....$895
IH 3 Pt. Sickle Bar-Dyna Balance.....$895
JD RG-4x3 Pt. Cult.....$895
Woods-6' 3 Pt. Rotary Mower.....$895
(2) IH 4X Semi Plow.....$1000
IH 650 Harvester w/2 Heads.....$1000
(3) Bin Wagon On Gear.....$1000
20.8x38 Snap On Duals.....$1000
Loader Off IH 300.....$1000
Loader Off Oliver 550.....$1000
Loader Off IH 2400.....$1000
JD "N" Spreader.....$1095
JD 894A Hay Rake.....$1150
David Bradley Manure Spreader.....$1150
JD 16A Flail Chopper.....$1200
Kewannee 7' 3 Pt Chisel Plow.....$1200
NH 36 Flail Chopper.....$1250
IH 2000 Loader Off 706.....$1250
NI Hay Rake.....$1250
Loader For MF 165.....$1250
Case 10' Pull-Field Cult.....$1295
Dunham Cultimulcher-12'.....$1350
(5) JD Wheel Discs-8' to 12'.....$895-$1495
NI 216 Spreader w/Endgate.....$1450
NH 469 Haybine.....$1500
IH 440 Baler w/Thrower.....$1500
IH 4x Frt Mtd Cult. #468.....$1500
IH 710 5X Plow- 16".....$1600
Brillion 6X 3 Pt Cultivator.....$1650
David Bradley Manure Spreader.....$1650
JD RM4 Cultivator.....$1695
(2) NH 451-3 Pt Sickle Mower.....$1695
(2) 3 Pt Tree Planter.....$1800
JD 145 Loader.....$1850
IH 1550 Quick Tach Loader.....$1900
JD 45 Loader w/Hyd Bucket.....$1900
Gehl 770 Haybine-7'.....$1900
Rock Picker.....$1900
Brillion 12' Rotary Mower.....$2250
IH 12' Stalk Chopper.....$2300
NI 323 1 Row Picker.....$2400
Shultz 12' Stalk Chopper.....$2800
Bush Hog 18' Wing Disc.....$2850
JD 1520 Wheel Disc-16' w/Rake.....$2850
Oliver 6x18 Reset Plow.....$2900
(2) Ford 3000 LDR.....$2250 to $3000
White 348 3x16 Reset Plow-New.....$3000
FarmHand Grinder Mixer-835.....$3450
NH 467 Haybine.....$3800
NH 851 Round Baler.....$4500
Bush Hog Offset Disc-10'.....$4800
NI 325 Picker- 12 Roll Bed.....$5000
NH 846 Round Baler.....$5100
Kewanee 2000 Offset Disc.....$8750
(2) AC Gleaner F Combine-Gas & Diesel.....Call
IH 815 Diesel-Hydro-Combine.....Call
IH 915 Diesel-Hydro-Combine.....Call
JD 4400 Diesel-R Screen.....Call
Lots More Not Listed.....Call

Reel Auggie

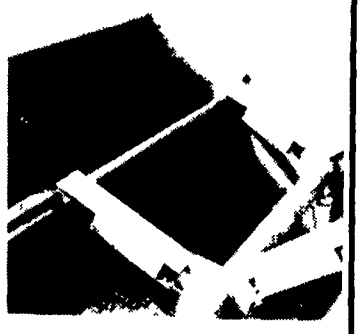
KNIGHT

2000 Series

A new concept in TMR Mixers



The Mixer/Blender/Feeder that handles your TMR ingredients including **long stem hay.** Pictured is the RA2250.



Reel Auggie Mixing Chamber

The reel turns slowly and gently lifts material into the two blending augers. The lower auger is notched and moves the material forward. The upper auger, which moves the material rearward, features replaceable knives which assist the blending of long baled hay or other tough roughage materials.

Advantages of the Reel Auggie Design

*Blending long hay, other roughages, and by-product materials.
*Reduced mixing time with lower horsepower requirements.
*Reduced material breakdown, fluffier material consistency and faster, more even unloading.
*Power chute optional in tow and truck mount applications.

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You can depend on a Knight
Since 1945

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Lancaster, PA 17601
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Best Buys in Used Equipment

TRACTORS
IH Hydro 84
IH 460 Gas
IH 240
IH 1086 w/Cab
IH 884 Dsl.
IH 234 Dsl.
IH 464 Gas
IH 584 Dsl.

MATERIAL HANDLING
Farmec 30' Elevator
NH 36' Elevator
Speed King 36' Elevator
IH 1150 Grinder Mixer
JD 54 Manure Spreader
NI 214 Manure Spreader
NI 213 Spreader
NI 354 Manure Spreader
NI 364 Manure Spreader
Curtis 47' Auger

PLANTING & SEEDING
Ford 411 Planter
Oliver 543, 4R Planter
IH 10 Grain Drill
IH 5100 Grain Drill 13x7
JD 1240 4R Planter
White 5400 Planter
Tye No-Til Drill 80"

TILLAGE
IH 53 Cultivator, 4R
MM Field Cultivator
IH 37 Disk Harrow
Oliver 10' Disc Harrow
IH 450 Plow
IH 55 Chisel Plow
Brillion Packer, 9'
IH 401 Springtooth Harrow
IH 531 Plow 3x14
Miller 10' Offset Disk

SKID LOADERS
Case 1845 Gas
Case 1737 Gas
IH 4150 Dsl.
IH 4130 Gas
IH 3300 B Gas
OMC 330 Gas

HARVESTING EQUIPMENT
NI 324 Picker/Sheller
IH 820 Flex Head 16½'
JD 6620 Sidehill Combine w/6RN C.H. & 16' Grain Head

UNI EQUIPMENT
709 Power Unit
702 Power Unit
717 Combine
767 Forage Harvester
838 Husking Bed
768, 3R Corn Head

HAY & FORAGE
OMC 590 Round Baler
Case 220 Square Baler
Gehl 99 Blower
IH 56 Blower
IH 1490 Mower Conditioner 12'
NH 30 Blower
Fox 1000 Forage Harvester
Fox 3000 Forage Harvester
OMC 230 Mower Conditioner
Gehl 1090 Mower Conditioner
IH 990 Mower Conditioner
NH 479 Haybine
Pequea 710 Hay Tedder
Brady 722 Flail Chopper
Vicon 3PT 4 Wheel Rake
Bear Cat 72 Flail Chopper

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55 Gal. Drums

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15W40	$169.00 To $200.82
SAE 30 or 40	$169.66 to $188.13
Tractor Transmission Hyd. Oil	$194.24 to $202.40

Drums Delivered Free In A 50 Mi. Radius Of York, Pa.

Low Delivery Charge For Over 50 Miles
$10 Drum Deposit Or Exchange On Some Brands

[illegible] per drum
[illegible] per drum
$191.18 per drum
No [illegible] Deposits

IH 1486 cab and air, 2500 hours, excel. condition $17,900
IH 1086 with roll bar, $9,200
IH 1086 2900 hours, with cab, $9,500
IH Hydro 70, exc. cond. $9,000
JD 4010 new rubber, roll bar and canopy, very good cond., $6,900
IH 510 18x7 Drill, very good cond., $3,500
NI 403 Rake, like new, $1,200
Brillion 10' Sure-Stand Seeder, good condition $2,250
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Norm Shores & Son Tractor

Towanda, PA
717-265-9014
Delivery Available Anywhere

USED TRACTORS

Ford TW20 4 WD, Cab, Air, $2,900 One Owner Act. Hours, Excellent
Ford 7710 Series 2 4WD, Fact. Cab, Syncro-mesh, Many Options, Low Hours.
Ford 6600 Dsl. Dual Power, 38" Tires, Nice
Ford TW15, 4WD, cab and air, 1800 hrs., excel.
Ford TW30, cab and air, duals, 3600 hrs., excel.
Ford 8600 Dual power, 38" tires, hydraulic fitter kit, good cond.
Ford 7600 dual power, front weights, rear weights, excel. cond.
Ford 7000 Dual Power, 3800 Hrs. Good Condition
Ford 5000 1975, Dual Power 1900 Hours, Turbo, NICE
Ford 5000 1970 Diesel, 8 Spd. Good Condition
Ford 4610 Diesel, w/Ford 776A Loader, 1793 Hrs.
Ford 3000 Diesel, Power Steering, 8 Spd. Live PTO
Ford 3000 Gas, Power Steering, 8 Spd. Live PTO
Ford 601 Gas, 5 Spd., New Tires
Ford 3400 Dsl. Ind. Loader, 3 Pt., LPTO, 800 Hrs.
J.D. 4230 Sound Guard Cab, Quad. Original and Nice
JD 4020 N front, 2 remotes, orig. and very nice (wide front avail.)
JD 2640 1981 3100 hours, Indep. PTO, new 15.5x38 tires, excellent
JD 4020 1972 Model single row range, 2 remotes, 18.4x38 tires, cozy cab with heat, original
JD 4440, 1980 20x38 tires, weights, 3300 hours, QR, very nice
JD 4430 1976 CAb, Air, Quad, 38" radial tires, front and rear wts. all orig. and absolutely emaculate.
JD 2550 1985 Hi-low, rack and pinion wheels, dual remotes, roll bar and canopy, low hours.
JD 2750 1483 hours, Hi-lo, 2 remotes front weights, excellent
JD 2020 Diesel roll bar and canopy, good cond.
JD 750 4 WD w/front Blade
IH 686 German Dsl. 1700 Hrs. Like New
IH 766 Red Cab & Air 2 Remotes, 38" Tires, Fresh TA, Excellent
IH 886 Factory Cab Air, 2300 Hrs. Exceptionally Nice
IH 560 Dsl. 2 Pt. Power Steering, Clean & Good
Oliver 88 gas, clean and original
Oliver 880 diesel, 3 pt. power steering, very nice
Oliver 1365 SOLD Diesel 3 pt., PS

USED TILLAGE

JD 1240 4R Planter, double disk openers, insecticide boxes, nice
White 543 4R Planter, double disk openers, insecticide boxes, excellent
Kewanee 12' Roll SOLD row, late style with inside wheels, very good
JD 1600 12 Tooth, 3 pt. Chisel adjustable gauge wheels, like new
Case 7 Tooth, 3 pt. Chisel adjustable gauge wheels, new paint and shovels
IH 5500 11 Tooth SOLD Chisel, gauge wheels, excellent
Ford 151, 5x18 Spring Reset Plow, Concave coulters, side-hill hitch, gauge wheels, excellent. (Same as a White 508)
Oliver 5x16 Spring Reset Plow, Coulters, Side-Hill hitch, gauge wheel
Oliver 4x16 regular trip plow, coulters, side-hill hitch, gauge wheel, excellent
White 252 14' Disk, tandem wheels, excellent
Oliver 252 12' Disk, very nice
IH 370 11' Disk, excellent
IH 370 14' Disk, excellent
JD 215 16' Dura Cushion Disk, new

USED HAY EQUIPMENT

NH 320 w/#56 Thrower
NH 310 w/#70 Thrower
NH 469 Haybine Excellent
NH 55 Rake
NH 477 SOLD e, excellent
NH 847 Auto Wrap Baler
NH 479 Haybine
JD 1209 Haybine late model

USED HARVESTER HEADS

NH 880W Hay Head
NH 822 2 R Corn
NH 880 2 RW Corn
JD 2RW w/clutch
JD 2RN w/clutch
NH 770 W hay
NH 717W hay

USED FORAGE EQUIPMENT

Gehl CB 700 w/both heads, ready to go
NH 892 w/824, 2RN, Elec. Controls, NICE
Dion 3 Beater w/Roof, Tandem Gear
Lamco 2 Beater w/Roof, New Gear, EXCELLENT
NH 1880, 4WD, 3RN
Fox Maxi I, 4 WD, 3RN
JD 3960 2 RN, pickup, electric controls, Reconditioned and ready to go
NH 707 3 pt. with 2 heads

CONSTRUCTION EQUIPMENT

Ford 420 w/loader
JD 555 A Loader, excellent
JD 450C 6 Way Dozer
JD 350B Crawler, loader, backhoe

SPREADERS

NI 680 Spreader w/Gate
NI 214 Spreader w/Gate

MISCELLANEOUS

MF 300 Combine, 11' Hume Reel, Very Nice
JD 146 Loader with a deluxe valve
JD 143 loader with valve
MF 92 SP Combine w/12' G.H.
IH 2000 Ldr. w/Valve
Gehl 95 Grinder Mixer
JD 148 Loader
18.4x34 T Bar Duals
Several Used Hay Wagons
Several Used Gravity Boxes

PICKERS

NI 325, 2RN 12 Roll Bed
NI 323, 1R

SLURRY BUGGY

1500-gal. Tank Will Load in Approx. 1½ Min.

Check These Outstanding Features on the SLURRY BUGGY

A liquid manure spreader that loads and unloads and has no chains, bearings, fans, augers, or moving parts that touch manure

- A 6-inch hydraulic operated brass valve for unloading
- Has 3 different manure spreading patterns
- Tank has a float level indicator and sight glass
- A 20-inch rear manhole for easy access to tank
- Tanks are made of 5/16 thick metal
- Large air-cooled vacuum pump
- Pump has not only a primary trap, but also a large secondary moisture trap
- Pump has an air precleaner

The Slurry Buggy Spreader is designed for

1. Injecting liquid
2. Side dressing your liquid manure on fields from lanes or roadways in wet weather
3. Top dressing hay fields, etc.

Farmers... rebuild your tanker with one of our new pumps (192 cfm @ 10 HG)

Special Price $950.00

We Have Spreaders To Rent - 1500 & 2900 Gallon

FOR FREE LITERATURE CALL OR WRITE

SLURRY BUGGY EQUIPMENT COMPANY
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PHONE (717) 859-3869

Deutz Allis 7110 AWD, Cab, Heat & Air

NEW EQUIPMENT

Deutz Allis 6260 2 WD w/Loader
Deutz Allis 6275
Deutz Allis 1500 Min. Till
Model 380 HD Square Baler
GP 2.50 Round Baler
500 Gal. (Cagle) Sprayer
Knight 716 Spreader

USED EQUIPMENT

Case 1490 Tractor w/1400 hrs.
IH 656 Hydro
JD 50
JD 1290 Mower-Conditioner
AC E-111 Combine w/240 Corn Head and 13 Ft. Grain Head Excellent Condition
Used Grove forage box, 16' 3 beater w/JD gear

Artsway *Silamix* Feed Wagon In Stock Now. Call For Special Price

COMPARE OUR PRICES ON WOODS MOWERS

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Cowan Equipment

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JD 2950, 38" rubber, excellent
JD 2750, 4 WD
JD 2550 w/146 loader
JD 2555, 4 WD, 640 Hrs.
JD 2940, 2 WD, sharp $13,000
JD 2840, excellent
JD 4430, power shift, fender tractor
JD 4230 w/cab & quad range
JD 4030
JD 4320
JD 4020, original paint, narrow front $6,750
JD 4010, narrow front
JD 3020 diesel
IH 1066, New torque, excellent $7,500
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Farmall 340 w/2 btm. plow
MF 124 baler w/kicker
JD 350B Crawler Loader
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JD 450B Crawler Loader
JD 450B w/6 way blade
JD 450C w/6 way Blade
JD 310A Backhoe, 78 model
Bobcat 825 diesel
Bobcat 643 diesel
Roll guard for 2950..... $650

SCHMIDT "HEAVY DUTY REBUILT TABLE AUGER"

Damaged Or Broken Combine Table Augers Rebuilt Same As New!

No need to purchase a new auger when you can buy one that's rebuilt! Or have your auger repaired for less than one half of the new auger price!

Rebuilt augers are guaranteed to run true! "They are jig repaired."

We Can Rebuilt All Makes Of Augers

Call Now For An Appointment & Price Quotation To Have Your Auger Repaired

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Tag	Brand	Model	Machine	Sale Price
NB3976	MF	676	Blower	$2,200
NB3977	Grimm	S-8	Tedder	$1,620
NB6047	Pequea	710	Tedder	$1,275
NB6048	MF	585	P.T. 5-Bar Rake	$2,350
NB6049	MF	775	Swather Auger Head	$700
NB6053	MF	41	Mower	$2,250
NB6072	J-Bar	L C 4	Finger Wheel Rake	$475
NB6074	J-Bar		Disc Mower	$2,500
UP5153	MF	345	Plow	$2,500
UP5131	IH	63	4 Row Fast Hitch Cultivator	$650
UP5921	MF	55	2/16 Plow	$250
UP3973	Landoll	875	11' Field Cultivator	$2,800
UI5972	MF		6' Rotary Cutter	$250
UI			Tye Drill	$8,500
UI6007			Wagon	$100
UB5971	MF	54	Blower	$650
UB5435	MF	3	Baler w/Thrower	$550
UB5133	Lit. Giant		26' Elevator	$600
UB6062	JD	336	Baler	$2,200
NI5189	J-Bar		6 ft. Box Scraper	$300
NI5186	York	75	8 ft. 3 pt. Blade	$1,075
NI5182	MF	1028	48" Box Scraper	$320
NI3965	Woods	M721	6 ft. 3 pt. Rotary Mower	$1,050
NI5184	J-Bar		7 ft. 3 pt. Blade	$295
NI5185	J-Bar		8" HD 3 pt. Blade	$750
NI5188	Myer	C-8	8 ft. Snow Plow	$1,400
NI5193	J-Bar		6 ft. 3 pt. Yard Blade	$380
NI5005	J-Bar		Soil Scoop	$175
NI5190	Worksaver	EB6-3	6 ft. 3 pt. Blade	$225
NI5191	Worksaver	RB7582	8 ft. 3 pt. Blade	$700
NI5192	J-Bar		7 ft. 3 pt. Yard Blade	$295
NI5194	J-Bar		6" 3 Pt. Yard Blade	$380
NI5195	Tr. Blazer		3 pt. Bale Fork	$150
NI5197	Dunham	22	Loader	$3,350
NI3960	Danuser	MD6	Post Driver	$1,650
NI3962	J-Bar	Condor	6 ft. Rotary Cutter	$675
NI3963	Danuser	MS-I	Wood Splitter	$780
NI3969	Brady	5072	6 ft. Flail Chopper	$2,500
NI3976	Woods Dix	M-5-4	5 ft. 3 pt. Rotary Cutter	$900
NI3978	EZ Trail	672		$500
NI3979	EZ Trail	872-W		$925
NI3980	EZ Trail	1074		$1,150
NI6054	J-Bar		Condor 6' 3 pt. Rotary Mower	$575
NI6056	Danuser		Post Hole Digger	$675
NI6060	Woods	214	Rotary Cutter	$3,800
NI6075	Woods	RM59	Rotary Cutter	$1,000
NI6076	Woods	RM600	Rotary Cutter	$1,650
NI6077	Woods	Cad. 84	Rotary Cutter	$1,925
NI6078	Woods	Dix M5	Rotary Cutter	$900
NP5200	Sovema	L120	4 ft. Rotavalir	$1,075
NP5108	Sovema	L120	4 ft. Rotavalir	$1,075
NP3970	Dunham	40	12 ft. Culti Packer	$1,725
NP6061	MF	43	2-16 Plow	$800

We Purchased 65 Rental Tractors From Massey Ferguson With Big Savings!

Contact Us Now For The Best Deal On Tractors With Low Hours At Used Prices.

DO NOT WAIT!
We Sold 24 Already
Contact Us
For Low Prices!

90 HP 399 2 & 4 WD
80 HP 398 2 WD
35 HP 1045 2 & 4 WD
31 HP 1035 2 & 4 WD
26 HP 1030 2 & 4 WD

USED TRACTORS

90 HP MF 399 2 WD	$18,500	26 HP MF 1030 4 WD	$8,000
90 HP MF 399 4 WD	$22,000	31 HP MF 1035 2 WD	$7,600
80 HP MF 398 2 WD	$18,100	31 HP MF 1035 4 WD	$8,900
35 HP MF 1045 2 WD	$8,650	JD 2630 Tractor	$7,500
35 HP MF 1045 4 WD	$9,950	MF 175	$4,800
26 HP MF 1030 2 WD	$6,700		

USED COMBINES

Tag	Year	Brand	Model	Sale Price
UC6142	81	MF	850	$29,500
UC4908	74	MF	510 Combine	$3,500
UC5117	70	MF	510 Combine	$2,800
UC4821	74	MF	760 Combine	$7,500
UC4893	77	MF	750 Combine	$14,000
UC4928	77	MF	750 Combine	$12,000
UC5107	75	MF	750 Combine	$7,500
UC4935	78	JD	7700 Combine	$9,000
UC5174	78	MF	760 Combine	$14,000
UC5151	69	MF	510 Combine	$3,500
UC5476	75		510 Combine	$2,000
UC3085	74		760 Combine	$7,500
UC5931	73	MF	760 Combine	$10,000
UC5952	80	MF	760 Combine	$20,000
UC5934	73	MF	510 Combine	$8,500
UC4908	73	MF	510 Combine	$5,500
UC5985	76	Gleaner	F2 Combine	$3,500
UC5930	77	MF	760 Combine	$5,500
UC5994	72	MF	510 Combine	$1,900
UC4825	84	MF	850 Combine	$25,000
UC5999	81	MF	540 Combine	$12,000
UC	77	MF	760 Combine	$10,500
UC6001	70	MF	410 Combine	$2,500
UC6064	75	MF	750 Combine	$7,500
UC6066	78	MF	760 Combine	$12,000
UC6071	79	MF	760 Combine	$15,000

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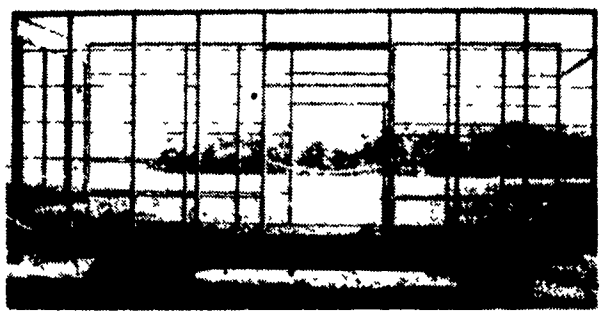
Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

WELL BUILT Rack Wagons



8' wide; 8' high; 16', 18' & 20' lengths

9' wide; 8' high; 18' & 20' lengths

Description & Material Used:

- Two 4x8 fur stringers;
- 3x4x8' oak cross members bolted to the fur stringers
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- Racks are made out of 2" square tubing - 14 gauge - 1" square tubing between the uprights
- Rear gauge swings 270 degrees
- Two 4' side openings with a quick chain release latch
- Racks can be easily dismounted
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Horst Running Gears

#140, 7 Ton w/New 11Lx15, 8 Ply Tires & Tubes	$798
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#240, 12 Ton Double Reach w/Tandem Axle & 11Lx15, 8 Ply Tires & Tubes	$1,372

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NI 213 Spreader w/endgate

NI 800 Power Unit w/717 Combine

NH 518 Manure Spreader

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Crone KR181 5x4 round baler, Saxonburg, PA (412)352-1081

Used Dion forage box for parts. Adams Co. 717-677-8789.

on, $1,000; IH 10 ft. Spring tooth harrow; with new shovels, $200; (3) 275 gallon fuel tanks w/pumps, $50/each. Adams Co. 717-677-8789.

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WANTED: IH 5288 or 5488, under 1,500 hrs. Must have Western cab & be very clean. 412-345-3546 after 8 p.m.

WANTED: JD 158 loader, must be in good condition. 717-677-9658

WANTED: Model F8 Danuser digger, 16" auger. 717-667-3066.

WANTED: Used 3 point hitch conversion and scraper for Farmall M tractor. Call 301-836-2795 after 7 p.m.

WANTED: Used late model combine IH 1440 or IH 1460 preferred. 4 or 6-row narrow head. 13' or 15' flex head. Berks Co. (717)933-8748.

Wanted: Hydro Mac 8C or 12C Skid Loader. Gas or diesel. Preferably diesel. 302-398-8754.

Wanted: Model 64 Oliver grain drill, good for parts.814/736-8266. Cambria Co.

Wanted to Buy-Stoltzfus with lime spreader. Good condition. 518-762-3471 or 518-762-4451.

3 SILOS AND UNLOADERS

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WHY SHOULD I BE BAGGING MY SILAGE?

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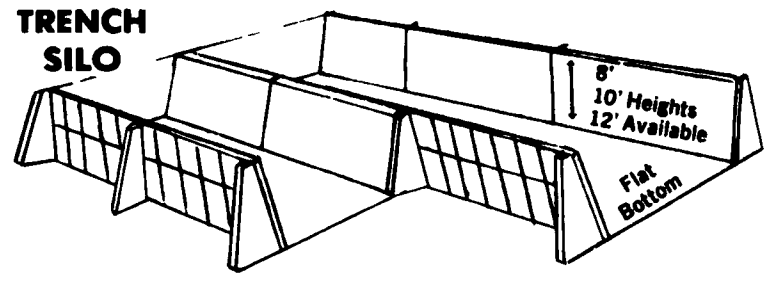
POLY SILO has a full line of Compacting Machines - 7, 8, 9, and 10 ft models and a full array of Silage Bags. For Quality and Service, and the "Best Price in Town", give us a call.



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CUSTOM DESIGNING FOR YOUR PRE-CAST NEEDS
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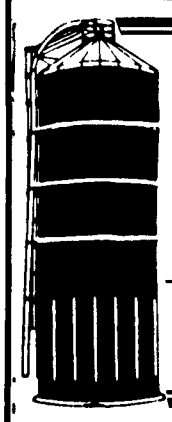

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Stevens, PA
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Harvestore® Unloader Replacement Parts & Service

Structures In Stock
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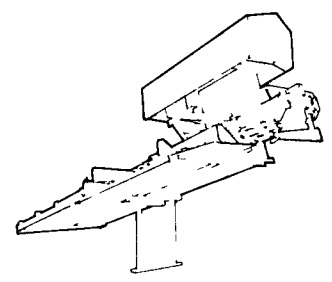
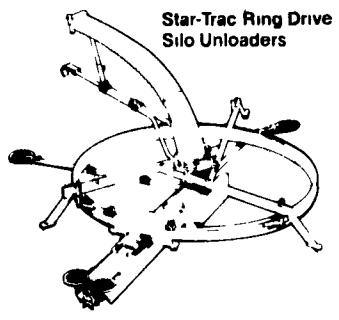
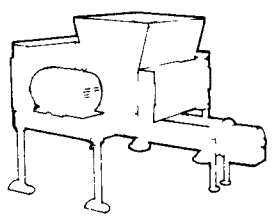
THE STARLINE® LINE IS A MIGHTY FINE LINE!



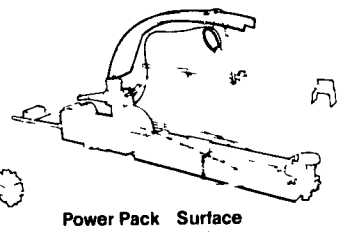
Model 500 Barn Cleaner



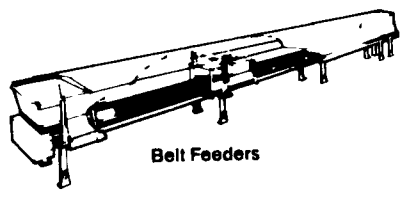
Star-Trac Ring Drive Silo Unloaders



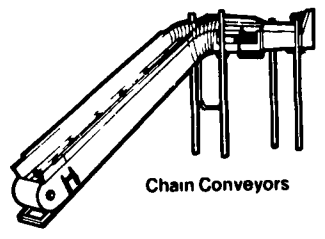
Roller Mills



Power Pack Surface Drive Silo Unloaders



Belt Feeders



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All B & L & G Series Kubota Tractors w/Special Prices

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Brillion 3 PT Landscape Seeder Model SSLP642, 5'4" Width, $2,015
FMC Sprayer 300 gal. Fiberglass w/10 gal. per minute pump $3,200
(2) JD AMT 600 Material Transport, $2,750
JD 338 Baler - Demo Machine - Extra Discounts
JD 2955 2 wheel drive, open station
JD 2555 4 wheel drive SGB
JD 665 2 wheel drive diesel tractor $6,066
JD 1219 mower conditioner, 9 ft. $9,625
JD 712 mulch tiller, 11 ft., $7,500
JD 610 chisel plow, 8 ft. $1,950
Kubota L2850 DT 4 WD tractor, 27 PTO-HP w/550 loader, $14,700

USED EQUIPMENT

JD 2440, 2 WD Tractor, $12,500
JD 2240, 4 WD, $14,500
JD 950 Tractor w/Ldr., 4 WD, PS, Low Hrs., $12,500
JD 1050 Tractor w/Ldr, 4 WD, PS, Low Hrs., $12,500
JD 850 2 WD Tractor, $6,900
NH 320 Baler w/Thrower
Ford 4600 Dsl. Tractor, $8,000, very good
(2) JD 1327 Rotary Disk Mower Conditioners
NH 463 Rotary Disc Mower, $2,500
JD FBB Grain Drill, $1,100
(2) BWA JD Disk Harrow, $1,450
JD F145, 5B Plow, $1,400
JD 7000 Cons. Planter, Good Shape, Dry Fert., $6,900
JD 444 Corn Head, Good Shape, $3,000
NH 880W, PU Head, Like New, $1,500
IH 240 Tractor with cab $2,200
Ford 2600 2WD, w/cab, 33 PTO Hp, $4,800

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Screw-press Bagger
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High Capacity, Fast Setup-Transport
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8 foot bale bags made with tough 9 mill plastic; bag will hold 75 twenty-four inch long bales. 10% discount on bags ordered before April 1. Same discount on silo liners.
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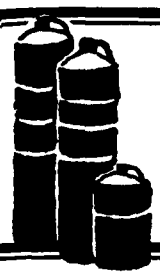

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Over 10 years quality service experience. Top quality replacement parts for Harvestore® unloaders.

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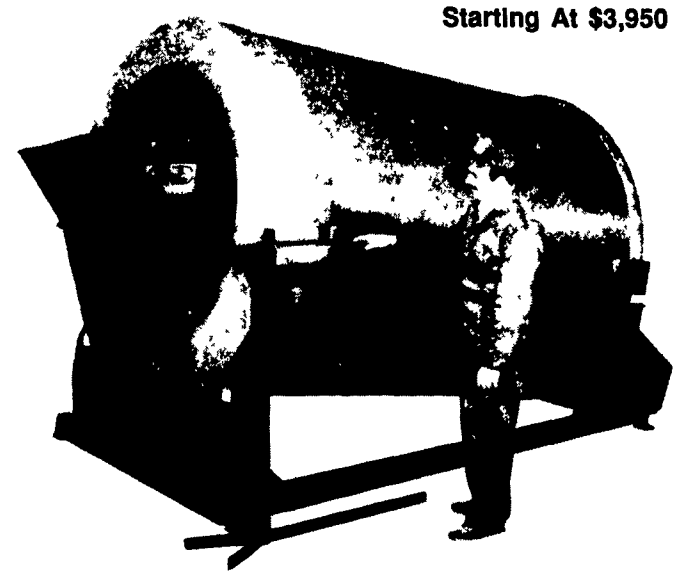

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- ★ epoxy coated auger
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- ★ 12" auger with 3/8" flighting
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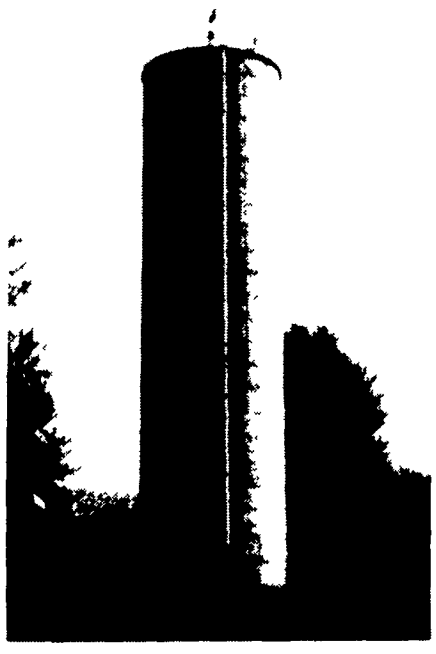
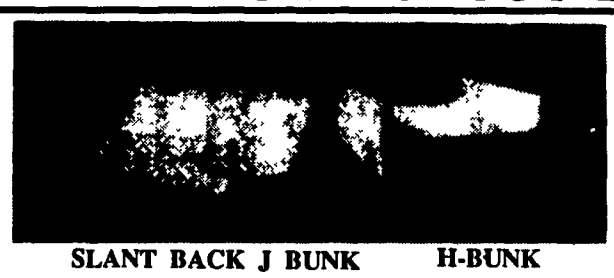


The summer of 1988 will be remembered for the many hot, dry, days. These high temperatures damaged a lot of stored corn and forage in structures that have a thin wall and do not reflect heat. You can avoid this heat damage with a poured concrete SOLLENBERGER SILO.

FOR BOTTOM UNLOADING:
* LAIDIG 43 - Ideal unloader for high moisture ground ear corn or high moisture shelled corn.
* LAIDIG 98 or 198 - The bottom unloader for all forages.
* "LAIDIG GAVE BOTTOM UNLOADING A GOOD NAME."



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Let Us Know Your Needs. We Can Deliver From Our Large Inventory And Set On Your Prepared Site. OR: We Can Load On Your Truck To Help Save On Freight Costs. We Have Several Sizes And Styles To Choose From, Plus Metal Posts, For Cable, Which Can Be Bolted To The Bunk To Keep Cattle Out.

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- Systems Adaptable To Any Type Equipment
- SCS Approved
- Circular Tanks Poured-In-Place Above Ground - In Ground - Or Uneven Backfill.
- Pre-Cast Concrete panels Delivered And Set On Your Prepared Site.

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PRE-CAST BUNKER SILOS
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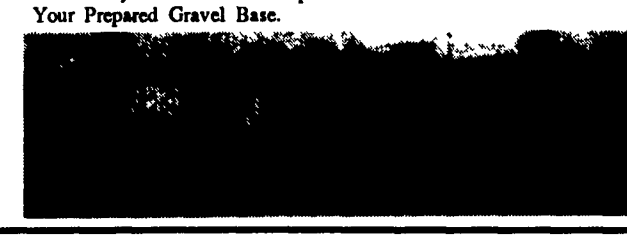
STORAGE FOR ANY FORAGE
Also Suitable For Grain Storage, And Practically Any Other Bulk Material.

The Sollenberger Pre-Cast Bunker Silo Panel Is Designed To Be Free-Standing. With The Tongue and Groove Edges. It Can Be Coated With Mastic & Bolted Together To Give An Air-Tight Smooth Wall That's Easy To Pack And "Keeps Feed Good." Delivered And Set On Your Prepared Gravel Base.



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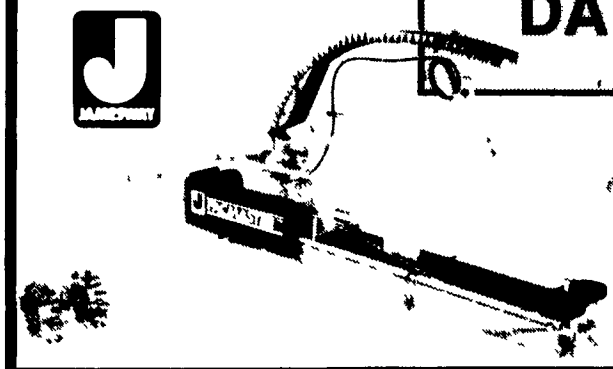

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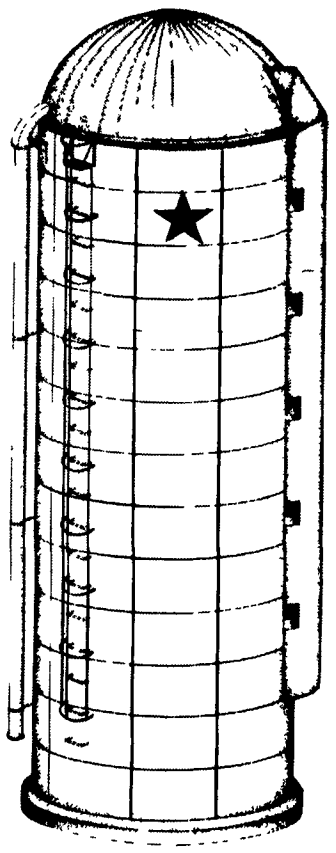

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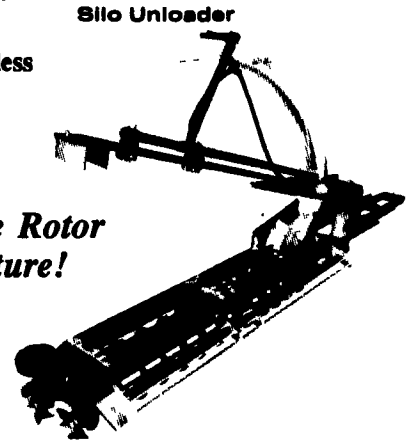

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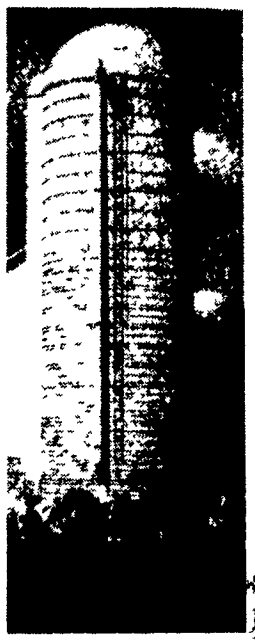

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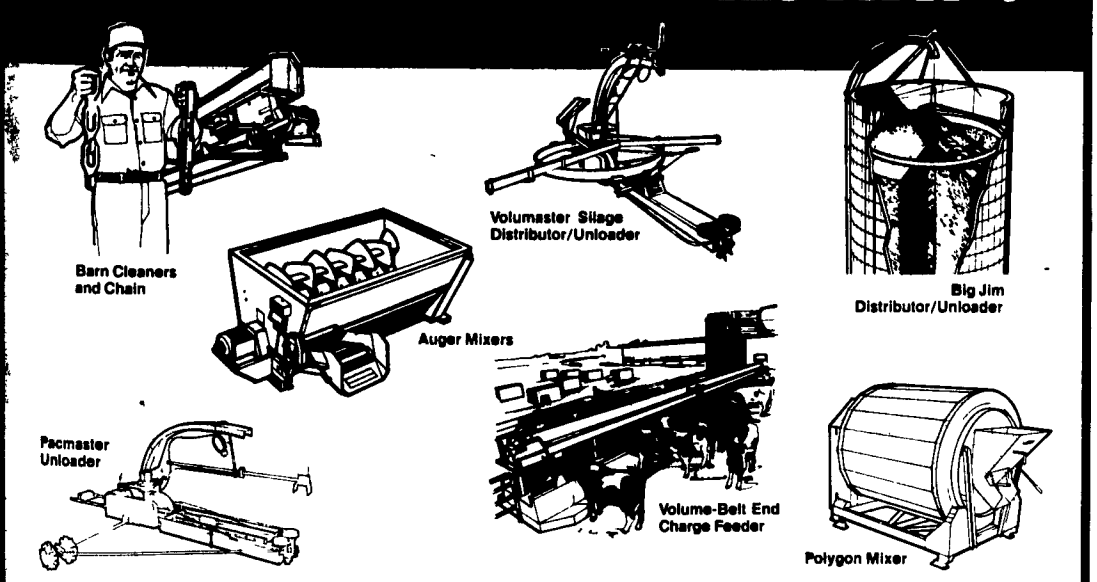

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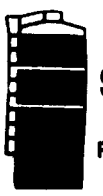

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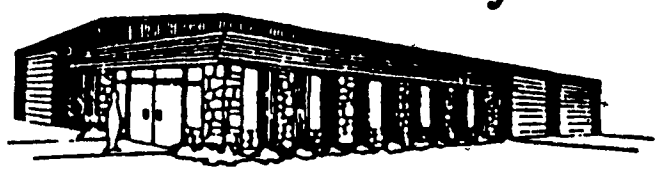

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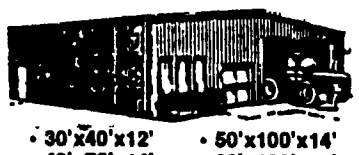

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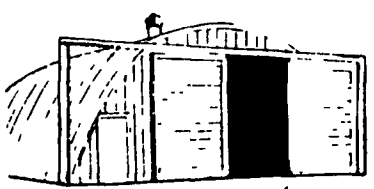

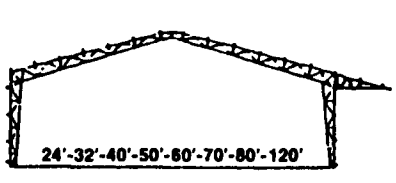

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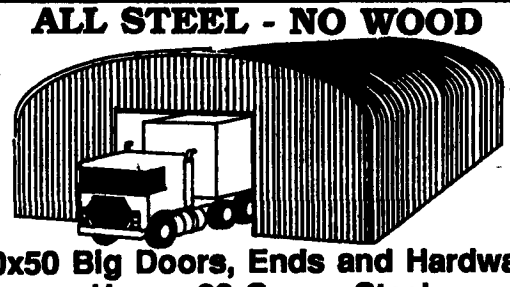

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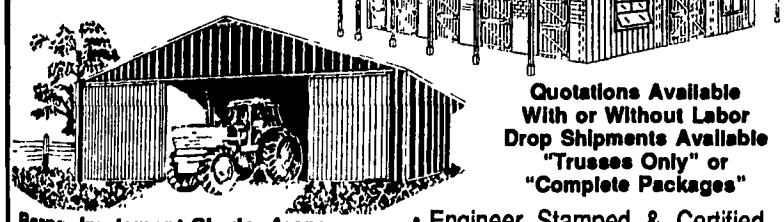

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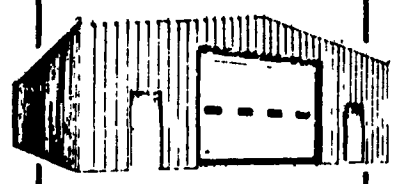

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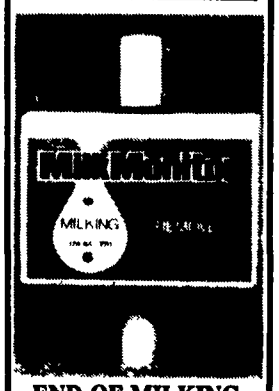

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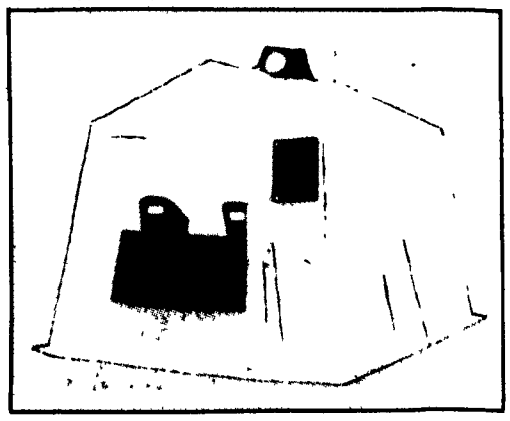

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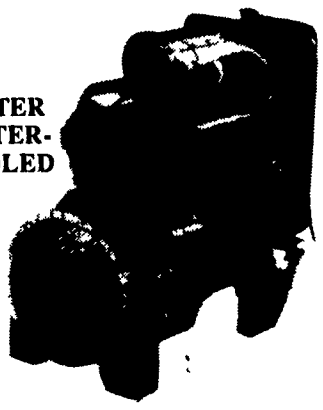

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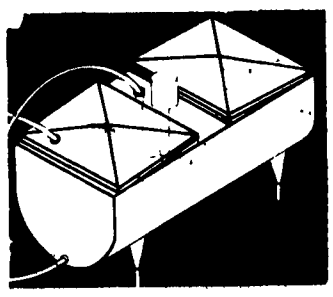

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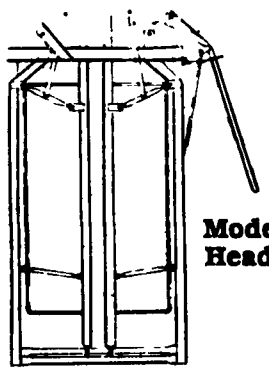

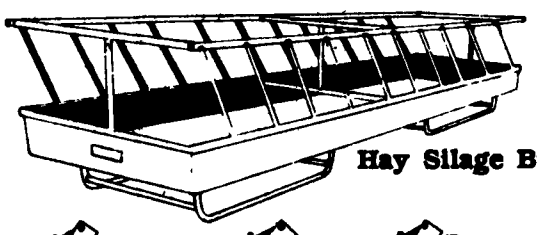

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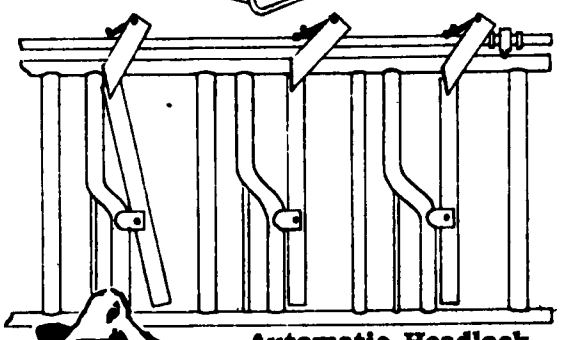

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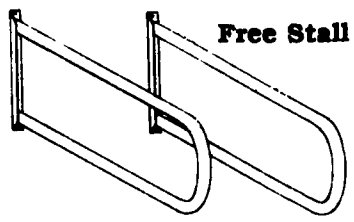
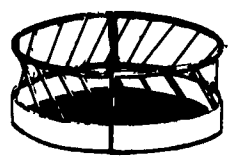


Free Stall

Farm Gate



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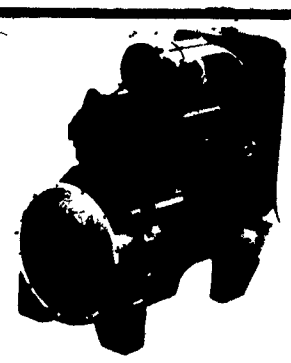

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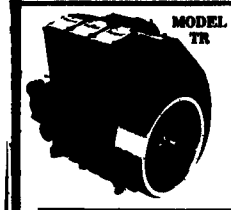

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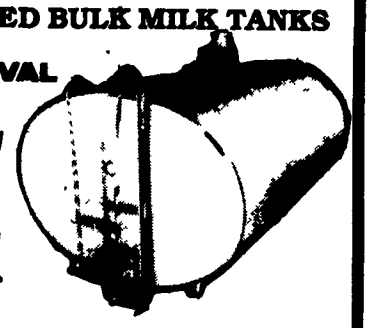

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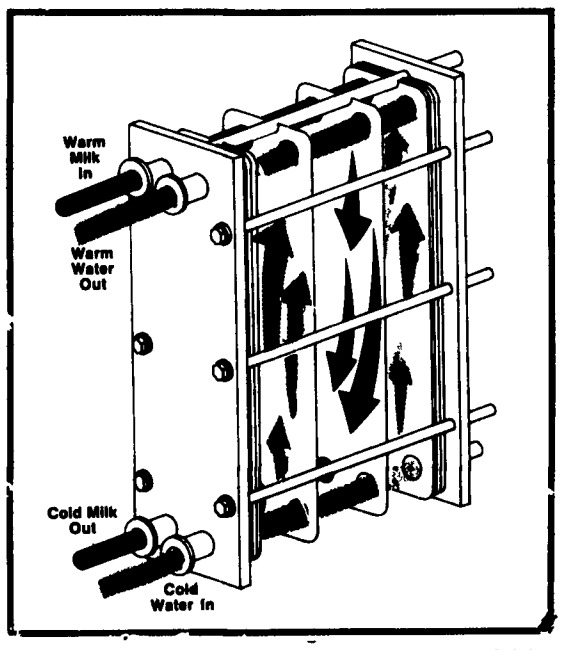

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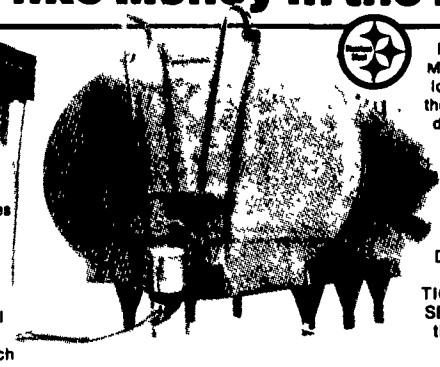

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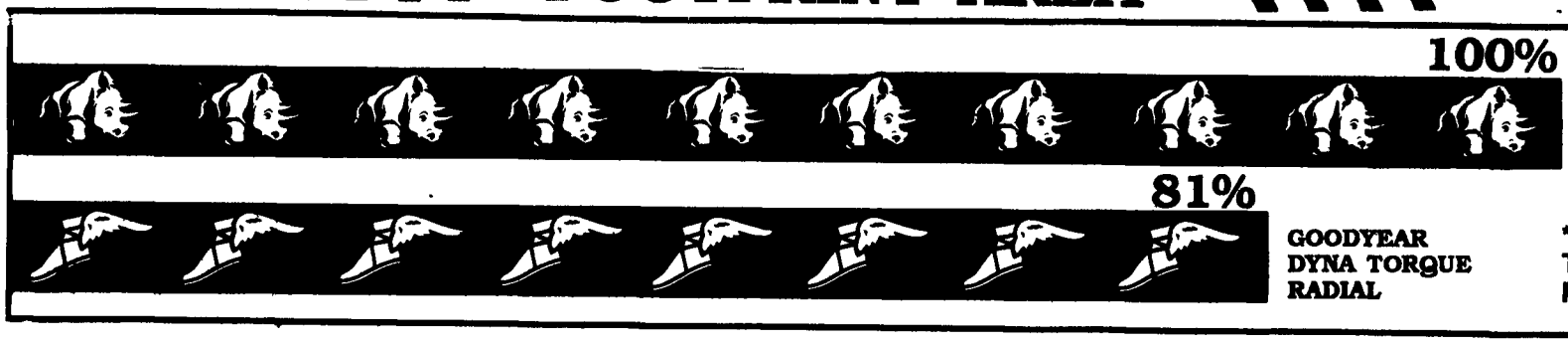

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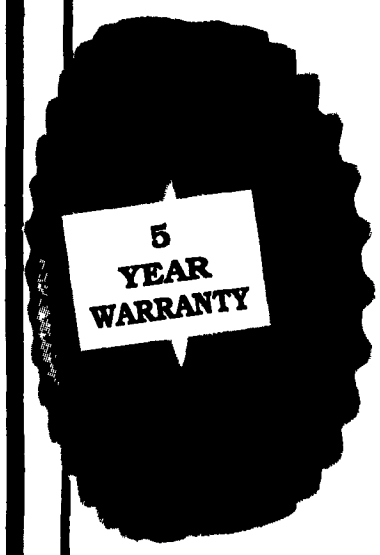

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20.8x34, 8 Ply	$583.00
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11.2x38, 4 Ply	$176.00
12.4x38, 4 Ply	$200.00
13.6x38, 4 Ply	$211.00
13.6x38, 6 Ply	$234.00
14.9x38, 6 Ply	$255.00
15.5x38, 6 Ply	$285.00
15.5x38, 8 Ply	$303.00
16.9x38, 6 Ply	$370.00
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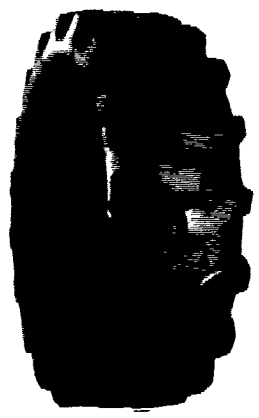

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1400x24, 10 Ply	$297.00
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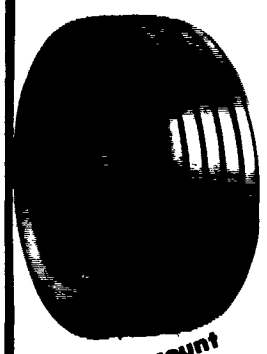

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650-16, 6 Ply	$47.00
750L-15, 6 Ply	$52.00
750-16, 8 Ply	$61.00
750-16, 6 Ply	$56.50
750-18, 6 Ply	$68.00
750-20, 6 Ply	$84.00
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13.5x16.1, 8 Ply	$263.00
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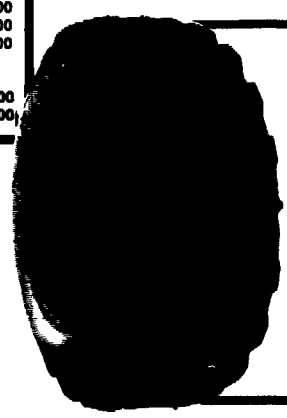

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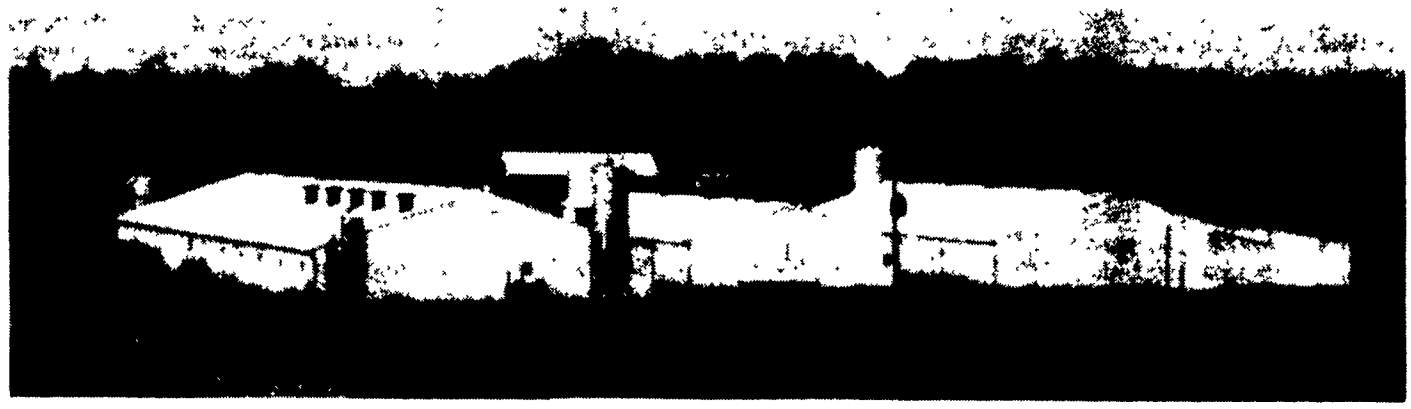

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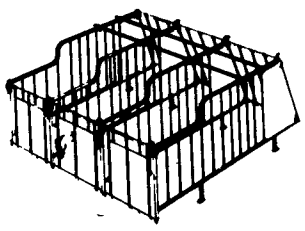

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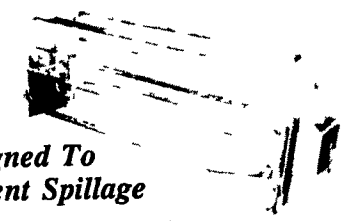

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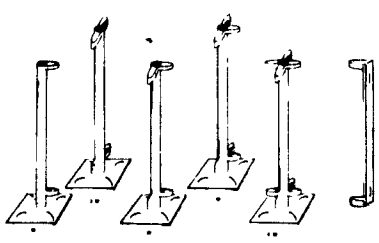

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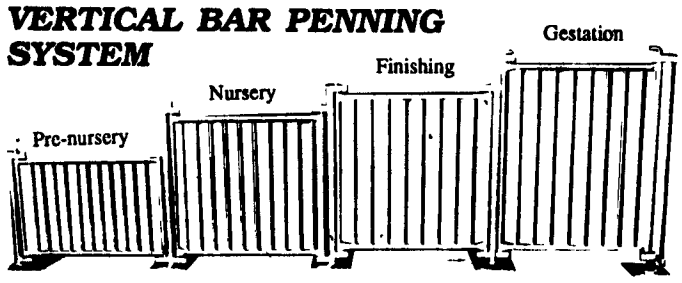

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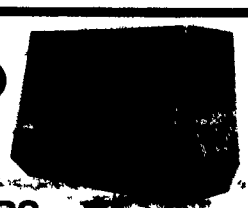

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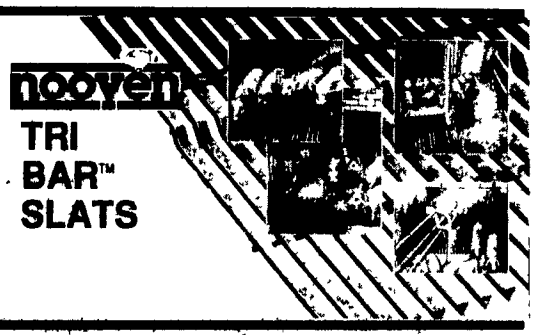

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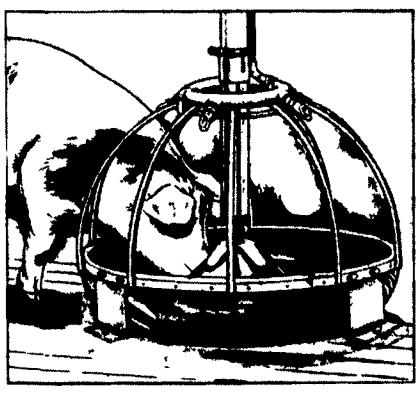

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The MEAL-TIME® system gives hogs time between meals to digest feed thoroughly so feed is fully utilized

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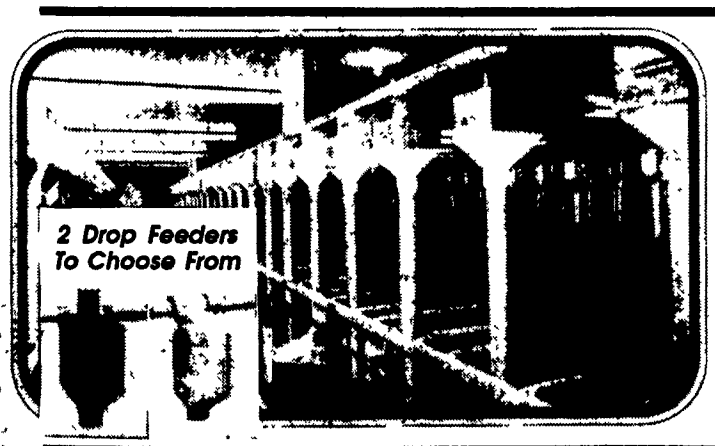

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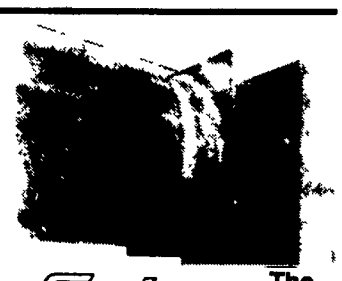

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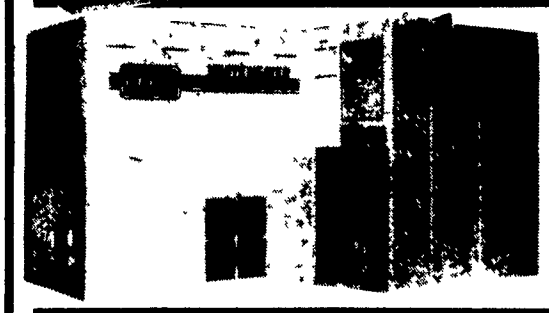

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Specialists Offer Tips For Imroving Efficiency Of Hogs

EPHRATA (Lancaster) — Increasing packer demand for hogs weighing up to 250 to 260 pounds has put more pressure on producers to improve feed efficiency and rate of gain.

With that in mind, three swine specialists, a British veterinarian and two experts from the United States, toured the country recently to present their ideas for improving profitability of finisher hogs.

The seminars, held in major hog-producing areas, were sponsored by the Animal Health division of A.L. Laboratories.

Dr. John Walton, a world-renowned swine veterinarian from the University of Liverpool, England, kicked off the seminar with a profile of swine-management practices in the United Kingdom, most notably the feeding of intact boars to only 180-200 pounds.

"Feeding boars may not be economically feasible for U.S. producers at this time," he noted. "But in terms of feed conversion, it's a highly efficient practice that might be considered for the future."

Dr. Jim Green, nutritionist and area technical manager for A.L. Laboratories, said U.S. producers could reduce costs and maximize feed conversion in the grower-finisher phase by using feed antibiotics more judiciously. He recommended using only low-cost, growth-promoting antibiotics to improve efficiency and reserving therapeutic antibiotics (tetracyclines) for special-need uses.

"Contrary to a common misconception, the performance of growth-promoting feed antibiotics does not diminish with hog weight," Green added.

Citing data from 74 field trials, Green noted that the best feed conversion was obtained in hogs that were fed a growth-promoting antibiotic from the time they left the nursery until they reached market weight.

However, hogs put on a growth-promoting antibiotic at 125 to 150 pounds still showed a 7.2 percent improvement in daily gain and 4.5 percent better feed conversion over non-medicated controls in the same weight category. "This shows that finisher hogs can still show a dramatic response to growth-promoting antibiotics," the nutritionist said.

Green also sought to dispel the myth that fast-gaining hogs do not benefit from growth-promoting antibiotics. For example, in two recent field trials, hogs fed a growth-promoting antibiotic showed an average daily gain of 2.03, compared to 1.92 for fast-gaining controls. Feed conversion also was better for the treated group—3.00 versus 3.18.

As an added benefit, the panelists said, feeding certain growth-promoting antibiotics in the grower-finisher phase can reduce the prevalence or transfer of antibiotic resistance.

"Over the years, we have found that feeding BMD decreases the resistance of both gram-negative and gram-positive bacteria to various antibiotics, including the tetracyclines," reported Walton.

The FDA does not permit feeding of BMD and tetracycline simultaneously. However, a similar effect has been observed in field trials when growth-promoting and therapeutic antibiotics are rotated—three weeks BMD followed by one week of chlortetracycline (CTC).

According to Dr. Roy Schultz, a nationally recognized swine veterinarian from Avoca, Iowa, who helped supervise the study, hogs on the BMD/CTC antibiotic rotation had an average daily gain of 1.53, compared to 1.46 for hogs fed CTC continuously. The rotation hogs also showed better feed conversion—3.31 versus 3.41.

"The improvement in feed conversion alone amounted to nearly $8 in extra pork value from every ton of feed (assuming a $45 hog market)," Schultz said. "Tack on a $3 savings in antibiotic costs, and you have an $11 advantage per ton of feed."

Schultz stressed that the three week/one week rotation was just a model. In situations where there is little or no concern about respiratory problems, it may be more economical to feed only a growth-promoting antibiotic, without rotating to a tetracycline the fourth week.

Beef Briefs

by
John Comerford
Penn State
Beef Specialist

DANGER TIME AHEAD

There are recent indications that grass tetany and nitrate poisoning are causing some problems to Pennsylvania beef producers. Three reports from the diagnostic lab here at Penn State have pinpointed magnesium deficiency in some adult cattle, and another report has indicated some of last summer's silage has some high nitrate levels.

Grass tetany from a deficiency of magnesium will result from any combination of the following conditions:

* In cows that are 5-6 years old or older nursing young calves,
* In cows grazing grass pastures with little or no legume content,
* In cows that have had tetany before,
* When there is cloudy, wet, windy winter weather conditions with warmer than usual temperatures that fluctuate often,
* A wide variety of soil fertility conditions,
* When supplemental magnesium is not added to mineral mixes from October to May,
* When fast-growing, all-grass pastures are grazed first in the spring.

The best prevention is adding magnesium to mineral supplements. Check with your supplier to see that it is being done. If you mix your own minerals, a common combination would be 30% salt, 30% dicalcium phosphate, 30% magnesium oxide and 10% dried molasses. Using good legume hay will also help, as well as grazing mixed pastures in the early part of the grazing season.

If you have a cow develop the staggering gait, excitable behavior, apparent blindness, and being down for no apparent reason symptoms typical of grass tetany, there is a "quickie" cure to keep them alive. A cow down for less than 12 hours will respond to 50 cc injections of a saturated solution of water and Epsom salts given under the skin in four sites (a total of 200 cc). If possible, do not move the cow and simply mix Epsom salts in clean, warm water until no more will dissolve and inject this under the skin.

Nitrate poisoning has been blamed on abortions and cow losses in another report. Apparently, somebody's silage did not "read the book" and retained a very high level of nitrates after fermentation. Usually, fermentation will eliminate most of the nitrates, but there are exceptions as at least one breeder found out. This will be a particular problem in cows in late gestation. A couple things to remember would be:

* Do not "open a silo" and feed the first silage to pregnant cows,
* Have a nitrate test done on silage when it is opened for feeding that was made under adverse conditions such as the drought last year,
* Mix some other feeds like hay or some grain with silage that may be high in nitrates, or at least, restrict silage intake at first,
* Get a diagnostic report on any late-season abortions of calves or quick, unexplained death of cows to be sure the feed is not the cause.

These conditions will effect different cows in different ways. For example, a cow may suddenly die from a shot of nitrate, but all others in the herd will be fine. The nitrate may be localized in the silage, a cow may fill up quicker than the others, or she may simply have less tolerance for it than others. In any case, the danger will remain for all others on the feed.

BEEF CONFERENCE REPORT

A summary of the Pennsylvania Beef Conference in Altoona on March 17-18 would be that producers should watch their costs very closely in the year ahead. Feeder calf prices are moving downward, but the demand for calves remains high. Other highlights included a challenge from the national president of the Cattleman's Association, Bob Josserand, to make yourself a part of the industry by participation in the activities of the Association. Recent and forthcoming challenges to the industry must be counted in order to keep beef consumption at profitable levels for producers.

Many participants in the meeting also attended a teleauction sale conducted by Reggie Reynolds of Virginia of nine loads of Virginia feeder cattle. Reggie had earlier pointed out to the group that the Virginia Cattleman's Association has been doing this for about ten years, and buyer confidence with the results has grown every year.

A complete printed proceedings of the Conference will soon be available by contacting me, and it will also be added to the PenPages network and be available through your local county extension office.

New Hampshire Angus Association To Sponsor Showmanship Clinic

ST. JOSEPH, MO — For the 15th year, the New Hampshire Angus Association will sponsor a showmanship clinic for youth in the New England area. It will be held on Saturday, April 29 at the University of New Hampshire Livestock Activity Center in Durham.

Registration will begin at 8:30 a.m. A clipping, blocking and grooming demonstration, and group discussion and guidance on show ring techniques will follow.

The showmanship contest will be held after lunch with trophies awarded to the top showmen from each of the New England States. As part of the competition, junior Angus members will be selected to represent each of the New England States at the Nationnal Junior Angus Showmanship Contest this July in Louisville, KY.

All junior Angus members and other youth interested are invited to attend and participate in this annual event. This will be an opportune time for young people to gain an introduction to or sharpen their fitting and showmanship skills.

Dallas and Kevin Woltemuth of Boundary will be participating in the instruction at the clinic. All animals for the demonstrations and showmanship contest will be provided by the University of New Hampshire from their Angus herd.

For more information on the clinic, contact Pat Jacobsmeyer, Spring Run Farm, P.O. Box 7, Northwood, NH 03261 or phone 603/942-8912.

Janie Fricke To Sing At Poultry Banquet

HARRISBURG — Webster's dictionary should have known. The proper way to spell "talent" is J-A-N-I-E F-R-I-C-K-I-E and she'll be the featured performer along with the comedy of Andy Andrews at the Pennsylvania Poultry Federation's Annual Fund Raising Banquet, April 27th, at the Hershey Convention Center, Hershey, Pa.

Frickie began her career after her sophmore year at college. Punching a time clock and singing radio identification jingles six hours a day, five days a week helped her develop an easy blend with a microphone. After college, she landed feature work on such national commercials as United Airlines, General Electric and McDonald's. Since then, it's been a long but successful road for her.

Her unmistakable vocal style has accounted for six #1 singles, eight top-fives and four top-tens. Additionally, she's twice won the "Female Vocalist of the Year" award from the Country Music Association and "Music City News." She's also been honored with a two-hour television special entitled "Janie Frickie, You Ought To Be In Pictures."

Sharing the April 27th evening billboard is country comedian Andy Andrews. Recognized for his clean style of comedy, Andrews finds humor in the day-to-day situations of life.

For two years in a row, he was voted "Comedy Entertainer of the Year" by the National Association for Campus Activities (NACA).

His first "professional" performance was at a local Pizza Hut in Birmingham, Ala., when friends dared him to do his comedy routine. So, he stood on a chair next to the salad bar and gave it his best shot. The manager thought Andrews was hilarious and paid for the group's pizzas. Since then, his career has proceeded at a breakneck pace, opening for celebrities like Joan Rivers, Barbara Mandrell, Sheena Easton, Kenny Rogers and Crystal Gayle, just to name a few.

In his classic style, Andrews has asked, "Ever watch football players walk? They hold their arms way out, and swing their hips... You know what they're thinkin' don't you? Left foot, right foot, left foot..."

Comedian Andy Williams and country music star Janie Frickie. Two entertainers with exceptional talent. And both will perform at the Pennsylvania Poultry Federation's Annual Fund Raising Banquet on April 27th at the Hershey Convention Center, Hershey, Pa.

For tickets or more information, contact the Federation at 717/652-7530.

Chinese Pigs To Be Sent To U.S.

A decade-long effort will reach fruition this summer when 150 Chinese pigs arrive in the United States. The pigs are part of a research effort that could add up to $2,000 to the average yearly net income of producers throug increased litter size, improved disease resistance, and faster maturity.

Last fall in Washington, representatives of the People's Republic ot China, the USDA, Iowa State University, and the University of Illinois worked out a timetable for delivery of the pigs, which will be divided among the U.S. groups.

Chinese pigs have litters about twice as piglets as their western counterparts. This tendancy can be transferred genetically. The foreign pigs also have a natural resistance to some diseases western pigs get particularly baby pig diarrhea.

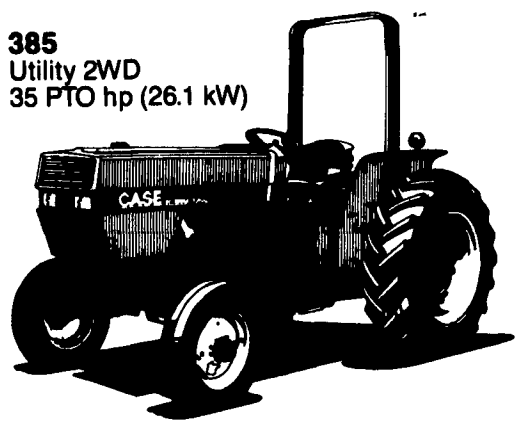
On the negative side, Chinese pigs tend to be fat, slow-growing, and inerfficient in converting feed into meat.

The Chinese pigs were scheduled to go into a two-month quarantine in China no later than January 10. By April 1, the animals should be in the U.S., where they face an additional 120-day quarantine period in Florida before distribution.

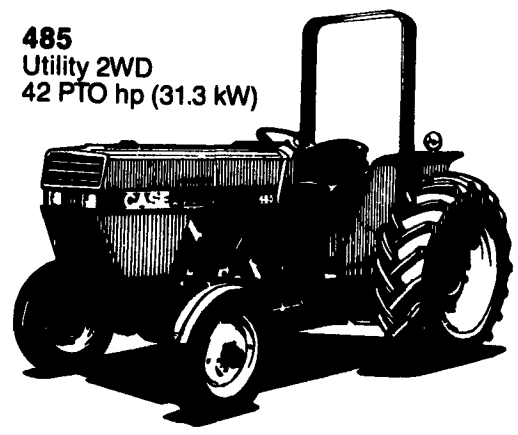
Reprinted from the February issue of "Pork Report".

You've never seen so much in a tractor until you've seen the Case IH 85 Series

385
Utility 2WD
35 PTO hp (26.1 kW)

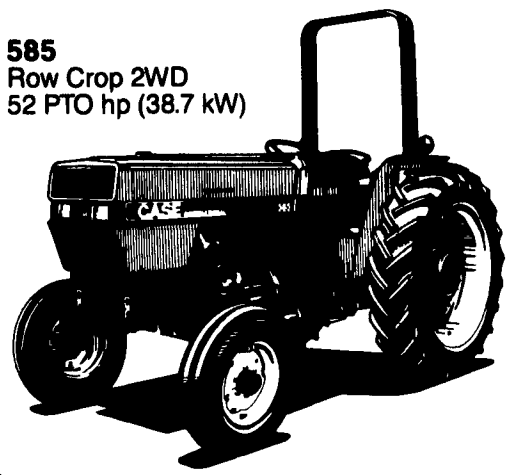


485
Utility 2WD
42 PTO hp (31.3 kW)



You'll get more comfort, more productivity and versatility features than ever, starting with the new air conditioned Case IH cab, deluxe 4-way-adjustable fabric seat, roomy off-the-deck console controls and unrestricted visibility. There's a smooth-working 8F/4R synchromesh transmission — 16F/8R power shift available for all models. Take your choice of row crop, low-profile, utility, heavy-duty cast and center line MFD axles (row crop axle and MFD for the 585/685/885). Any way you look at it you get more tractor for your money with a Case IH 85 Series Tractor.

585
Row Crop 2WD
52 PTO hp (38.7 kW)



885
Row Crop 2WD
72 PTO hp (54.0 kW)

685
Row Crop 2WD
62 PTO hp (46.2 kW)

See the one for you today.

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Iowa Producer New NPPC President

DES MOINES, IA — Don Gingerich, a pork producer from Parnell, Iowa, gas been selected to serve for the coming year as president of the National Pork Producers Council (NPPC). Gingerich, who operates a 120-sow farrow-to-finish operation that markets 2,000 head annually, has been an active county, state and national pork producer leader for a number of years. He is a past president of the Iowa Pork producers Association. Gingerich served during the past year as NPPC's president elect.

The Iowa producer has served on a number of important national committees in recent years, including chairman of NPPC's Government Relations Policy Development Group and the PRV Producer (Oversight) Committee. He also served on NPPC's Farm Credit Task Force last year.

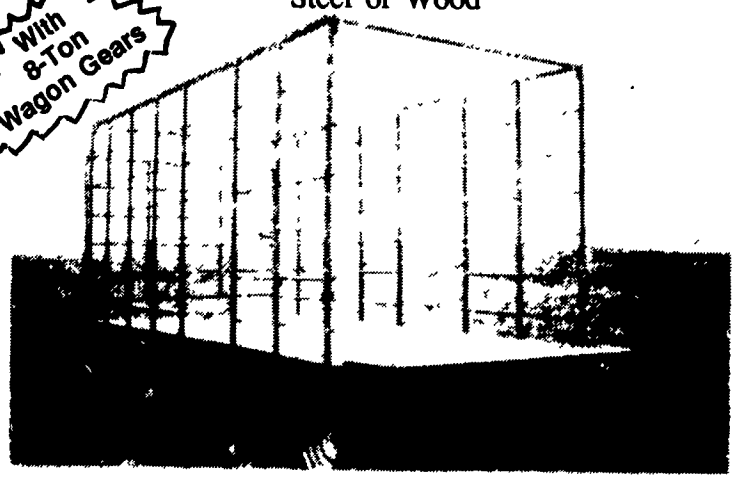
Mike Wehler of Plain, Wis., moves up to the position of NPPC president-elect for the coming year. Wehler runs a 140-sow farrow-to-finish and seedstock operation and markets more than 2,600 head each year. Wehler has been NPPC vice president during the past year. He has served as chairman of several key NPPC committees, including the Production Technology Policy Development Group and the Quality Assurance and Research Committees. He is a former president of the Wisconsin Pork Producers Association.

John Hardin Jr., of Danville, In., was selected to serve as NPPC vice president for the coming year. Hardin markets 5,600 head of crossbred hogs annually from his 275-sow farrow-to-finish operation. He has served as chairman of NPPC's Consumer Product Marketing Policy Development Group and was co-chairman of the 100% Pork Producer Task Force which guided the Pork Act through the Congress and last year was a guiding force in the campaign to get the Pork Referendum passed.

The new NPPC officers for the coming year were selected by the organization's Executive Committee at the conclusion of the national Pork Industry Forum in Kansas City, Mo., on March 3.

BALE BOXES
Steel or Wood

With 8-Ton Wagon Gears



3 Sizes Available... 16', 18', 20'
with or without running gear
• Also will fit sides onto your flat wagon

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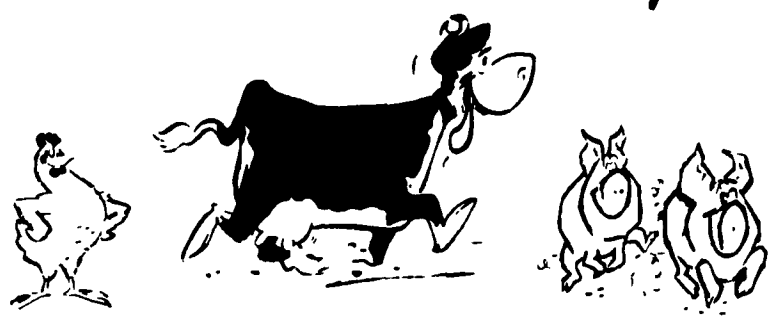

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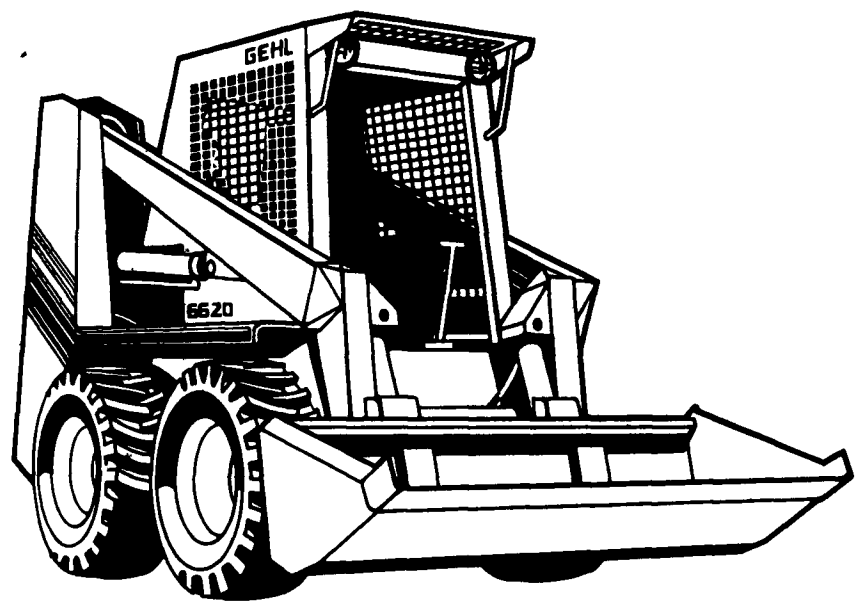

Meet the workhorse!

No job is too big for the new Gehl Model 6620 Skid Loader. And it makes all your jobs easier, thanks to exclusive Load-Trak T-bar controls -- much simpler to learn and operate than foot controls. And it has more forward dump reach than any other loader in its class. Other features include: secondary operator restraint seat bar with padded arm rests. Full overhead instrumentation. Self-leveling lift action. Easy attachment change. Auxiliary hydraulics. SAE operating capacity of 2,050 lbs. And more. Come in and see this workhorse today!

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on hay and forage equipment

Stretch your Gehl equipment purchase dollars with Gehl Finance. Talk to your participating Gehl dealer about our current programs:

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* Certain restrictions may apply. See your participating Gehl dealer for complete details. Gehl Finance reserves the right to interpret, modify or cancel these programs at any time without prior notice. Gehl Finance is not available in all states or provinces.

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DPI 1989 Fund Drive More Than Half Completed

The annual fund dirve of the Delmarva Poultry Industry Inc. is well on its way to reaching its $410,000 goal. At the kick-off dinner earlier this month, cash and pledges totaled $241,419. Leaders of the dirve are, from left, standing: Alden H. Balfany, Bob Conaway, Harry Mitchell, and Don Mariner; seated: Pete Patrick, Lillian Stichberry, Donald J. Lynch, Ken Sterling, and Warren H. Mumford. Not shown is Richard S. Barr.

SEAFORD, DE. — With cash and pledges of $241,419.92 the 1989 Delmarva Poultry Industry, Inc. (DPI) Fund Drive has reached 59 percent of its $410,000 goal. That report was made by Fund Drive Chairman Harry J. Mitchell of Berlin, Maryland at the Fund Drive Kick-off Dinner earlier this month.

Close to 200 volunteer workers from throughout the Delmarva poultry growing region attended the meeting. It marked the halfway point of the campaign. The money raised is used to support the many projects of DPI, the 4,000 member, non-profit trade association working for the overall advancement of Delmarva's more than one billion dollar a year poultry industry.

Poultry growers, the integrated poultry companies, their employees, allied industry businesses and non-poultry businesses on Delmarva which benefit because of the strength of poultry are DPI "investors". Mitchell, a poultry grower from Berlin, Md., outlined several of the new programs underway this year to increase the number of DPI members. "With more than 19,000 people on Delmarva employed directly within our industry and the more than one billion dollars it generates annually, poultry affects everybody on Delmarva. We hope to broaden our base of support. Businesses and individuals never before asked to become part of DPI will be asked this year and we hope they will support us," Mitchell said.

The featured speaker was Buck Fausett of Nacogdoches, Texas, western division sales manager for Cyclone International, Inc., a poultry equipment company. During his humorous talk, be encouraged the volunteers to renew their vigor in the final weeks of the Fund Drive. Fausett told the volunteers "you make the difference and together we are something." He urged them to dream about how great DPI can be and to share that belief with prospective investors. If the enthusiasm he showed rubs off on the solicitors, DPI will easily exceed its goal. An announcement of the Fund Drive results will be made at the Delmarva Poultry Booster Banquet April 25 in Salisbury, Maryland.

The Fund Drive is a team effort with chairmen in different states. Working with Chairman Mitchell are: Richard Barr of Barr International in. Salisbury, Md., lower Maryland; Lillian Stichberry of ConAgra Poultry, Co., in Hurlock, Md., upper Maryland; Warren Mumford of Mumford Sheet Metal Works in Selbyville, Delaware; Peter Patrick of Sharpgas Inc. in Millsboro, De., Virginia; Bob Conaway of G & M Sales of Delmarva, Inc. in Salisbury, Md., Salisbury; Ken Weisman of Showell Farms Inc. in Showell, Md., Allied Industry; Don Mariner of Hudson Foods Inc. in Berlin, Md., Grow-out Companies' employees; and Alden H. Balfany of Central Grain Inc. in Salisbury, Md., Grow-out Companies.

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Cows. Crops. And a Scavenger® spreader. The three essentials for higher productivity and a more successful farm operation.

Manure is money.
According to ag experts at the University of Missouri, the average dairy cow produces 70 pounds of manure every day—up to 13 tons a year. Worth about $5.00/ton, that equates to $65.00 per cow a year. If you own a 60-head herd that's almost $4,000 of free fertilizer. And in today's farm environment that adds up to big savings.

Scavenger—good to your crops, good to you.
To get the most from your manure you need a spreader to efficiently manage manure. A spreader that works with you. A spreader designed and built for today's farming. You need a Scavenger.

Scavenger loads quickly and spreads fast. And thanks to advanced engineering, Scavenger spreads all kinds of manure—liquid, semi-solid, pen pack (even frozen)—all year 'round. But more importantly, Scavenger's patented moveable square-auger and Variflo discharge combine to let you choose your optimum rate of application—from top dressing to heavy springtime spreading. You get the kind of spreads your crops need—nice and even, without damaging "hotspots". With Scavenger, your crops receive the essential nutrients to produce better yields.

See Scavenger for yourself.
Don't be misled by claims of other manufacturer's spreaders that say they do it all. See Scavenger for yourself and compare actual capabilities. We think you'll find your choice obvious—you'll choose Scavenger®.

For a firsthand look at Scavenger, see your local Hedlund/Martin dealer. Or for more information write: Hedlund/Martin, Inc., A Gehl Company, 741 Kutztown Road, Myerstown, PA 17067. Telephone: 717-933-4151

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Kubota Excavator Works In Tight Spaces

COMPTON, CA. — Kubota Tractor Corp. introduced today one of the world's smallest compact excavators, the KH007. Its compact size and 32.3-inch narrow width affords it the ability to get in and out of exceptionally tight work spaces.

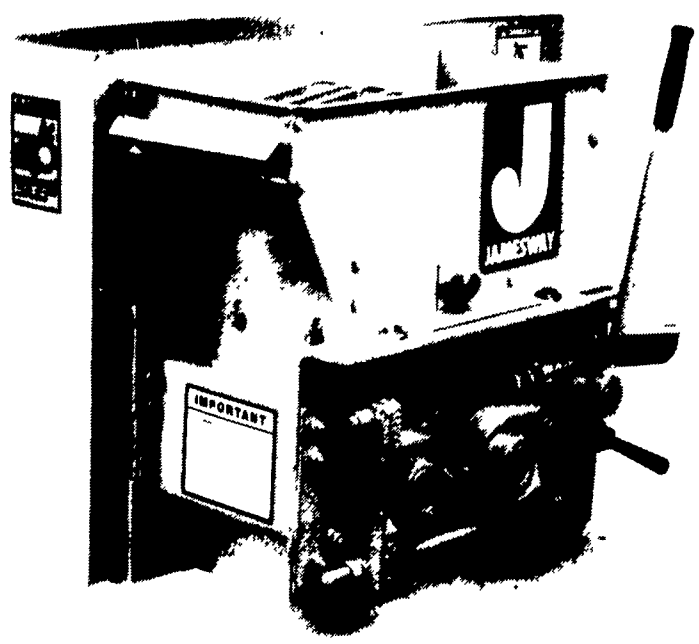
One of the world's smallest compact excavators is Kubota's new KH007. Its 32.3-inch narrow width makes it perfect for working in tight areas.

Powerful digging ability for its compact size is provided by an 8.5 horsepower, 2 cylinder, liquid-cooled diesel engine. The KH007 has a 4' 11.1" maximum digging depth and 4' 9.1" at 2 feet flat bottom. With a machine weight of only 1,785 pounds (with 4-post ROPS/FOPS canopy) the new excavator offers a powerful 1,764 pound bucket force. It's light weight also makes it easy for transport.

Kubota's KH007 features a super angle boom swing of 80 degrees to the left and 45 degrees to the right. This new model's rubber tracks provide excellent flotation and offer the operator a flexible turning radius. Lightweight and manueverable, the KH007 suits a variety of applications for contractors; rental, reconstruction, footing/foundation companies; and light commercial construction. Auxiliary ports for attaching hydraulic hand tools are standard on the KH007. The machine is equipped with a 5.3 gpm extra hydraulic outlet. In addition, 8, 10, 12 and 16 inch trenching buckets are available.

Kubota Tractor Corporation markets a complete line of tractors from 10 to 85 PTO horsepower, along with a variety of performance matched implements, compact construction equipment and lawn, garden and consumer products.

The KH007 compact excavator is available through authorized Kubota construction equipment dealers. For more information about these or other Kubota products, please contact Kubota Tractor Corporation at 550 W. Artesia Boulevard, Compton, CA, 90220.



Featurings solid-to-the-shaft, white iron rolls, this roller mill has an easy-to-operate single lever that controls all roll adjustments.

Jamesway Dealers Unveil New Line Of Roller Mills

FORT ATKINSON, WI — Jamesway Farmstead Equipment dealers in the US and Canada recently began marketing a full line of new roller mills. The new mills are manufactured exclusively for Jamesway by Roskamp Manufacturing.

These economical new Jamesway mills are considered to be the best designed small roller mills available. They feature solid-to-the-shaft, while iron rolls for maximum strength and dependability. An easy-to-operate single lever controls all roll adjustments. The modular steel frame is bolted together for ease of service and the motor base accommodates all popular sizes. A multiple groove V-Belt is used for the inter-roll drive mechanism assuring quiet, dependable operation and low maintenance.

For complete details about the new Jamesway lineup of roller mills, write to: Roller Mills, Jamesway Division, 801 Janesville Avenue, Fort Atkinson, Wisconsin, 53538.

Sheep/Cattle Restore Rangeland

USDA scientist Jerry Barrow is reseeding rangeland using sheep and cattle. By feeding grass seed to the animals, Barrow's research has proven the effectiveness of using livestock to seed remote or nearly inaccessible range areas. His year-old field trials show that approximately 10 percent of the seed passes through the animals without being chewed or digested. Of that seed, up to 80 percent can germinate.

Barrow, a plant geneticist with USDA's Agricultural Research Service on the Jornada Experimental Range near Las Cruces, N M., says the seed is "in a near-perfect potting mix. The manure contains moisture for seed germination and needed nutrients for newly sprouted plants."

BUSINESS NEWS...

Yetter Presents Row-Crop Planter Units

Designed to update Case IH 400 and 500 Cyclo planters, these Yetter units replace worn opener assemblies to improve seed depth control and placement. Drop tubes compensate for forward motion. A single-lever depth adjustment also is included along with independent, pitched-closing wheels that prevent overcompaction.

An optional granular insecticide applicator also is available for the Case IH 400 and 500 Cyclo. For more information, contact Yetter Mfg. Co. Inc., Colchester, IL 62326; 800/447-5777.

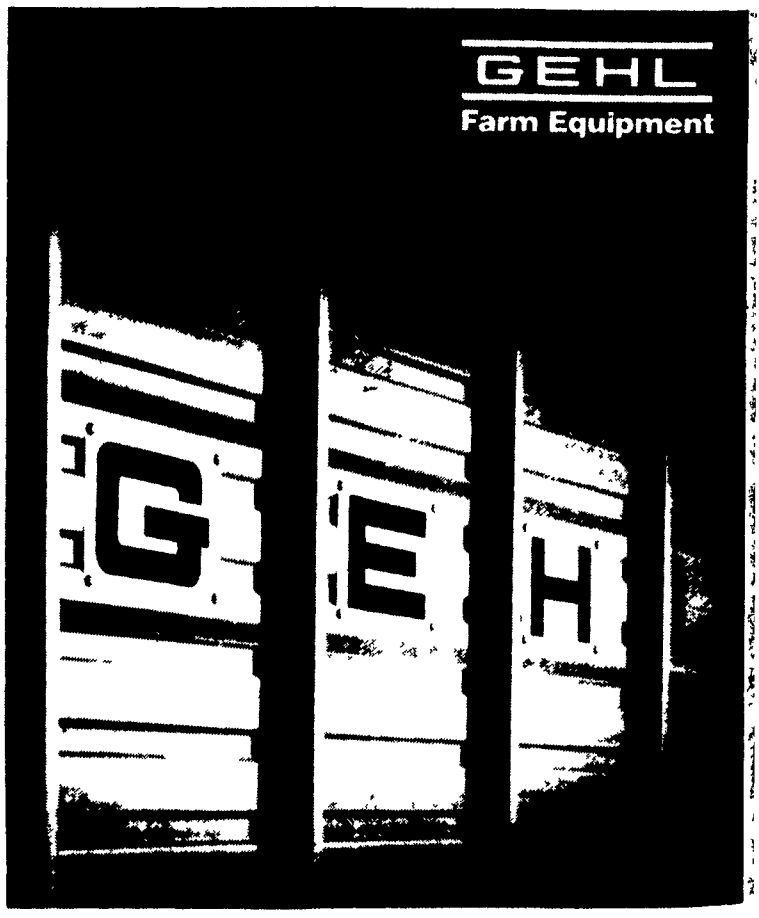
Gehl Publishes New Catalog

WEST BEND, WI — Gehl Company's full line of agricultural equipment is featured in its new 1989 Farm Catalog, which is now available. The full color, eight-page book offers farmers the first close-up look at some exciting new additions to Gehl's growing equipment line.

Featured in this new edition are Gehl's new line of five mixer feeder boxes, which range in capacity from 210 to 500 cubic feet. All five models are available for trailer-type or stationery use, and the four largest models can be truck-mounted. Also featured is Gehl's economical new 190-cubic-foot capacity feeder wagon, Gehl's great new model 5620 skid steer loader, and sensible mid-range model 860 forage harvester.

The catalog also includes information on Gehl's forage harvesters, windrow mergers, forage blowers, forage boxes, running gears, Mix-All® grinder-mixers, parallel bar rakes, fingerwheel hay rakes, rotary rakes, hay tedders, skid loaders and attachments, Scavenger® II manure spreaders, box spreaders, manure basin agitator pumps, manure auget loaders, liquid manure tankers, semi-solid slurry spreaders, and Straw Storm/Chaff Storm combine attachments.

For a free copy of the new 1989 catalog, contact Marketing Services, GHehl Company, West Bend, WI 53095, telephone 414/334-9461.



Gehl's full-color catalog showcases the company's full line of agricultural equipment including its line of mixer feeder boxes and forage harvestors.

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Worth More In The Long Run

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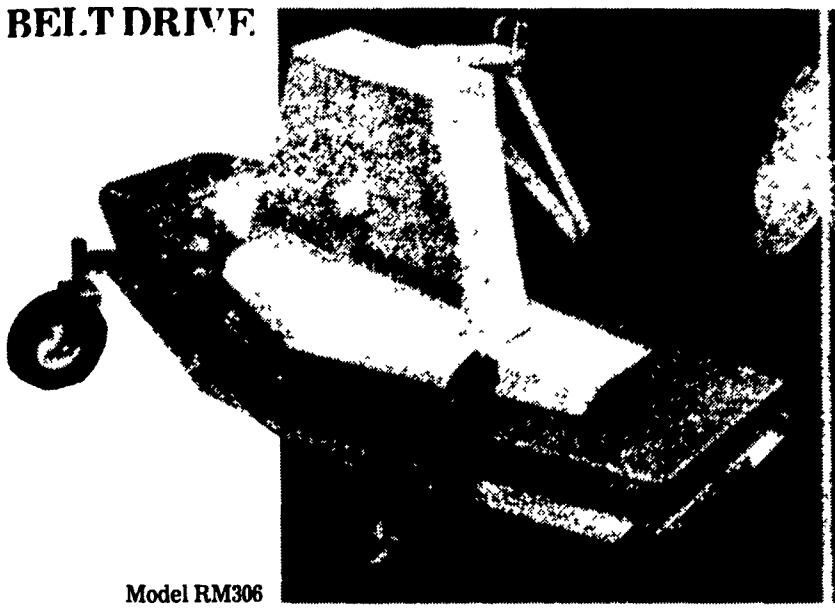
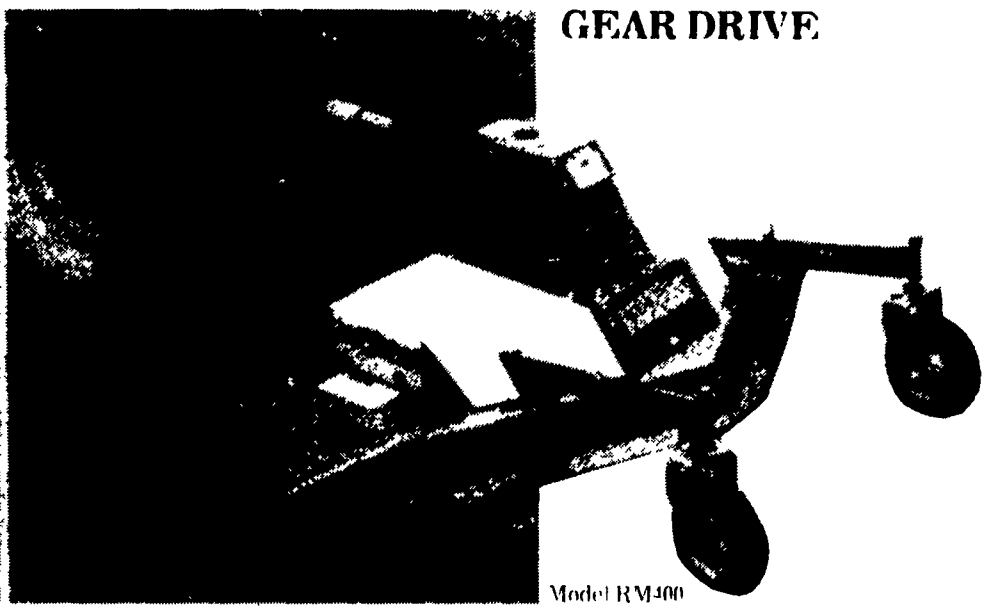


Model RM306

GEAR DRIVE



Model RM400

With Features That Offer A New High In Mowing Performance

WOODS offers a choice of 4 ft., 5 ft., and 6 ft. cutting swaths... in belt drive models RM 48, RM 59, and RM 306...or gear drive Models RM400, RM500 and RM600.

...If your tractor is in the 12 to 55 horsepower range there's a WOODS REARMOUNT mower for you

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WOODS Rotary Tillers

Models T420, T480, T540

Woods rotary garden tillers... available in choice of 42", 48" and 54" tilling widths for tractors rating 15 hp to 30 hp and 540 rpm PTO.

Woods rugged, economical rotary garden tillers are perfect for small farms, nurseries, orchards, landscaping and gardening... they get you into those tight spots larger tillers can't handle.

Woods tillers are ideal for all types of soil preparation, shallow mulching, and weed control. Also pulverizers crop residue and promotes beneficial humus to the soil.

Woods tillers can show you just how easy gardening can be.

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Custom Tires May Neutralize New Breaking Systems

NEW HAVEN, CT — Customizing the wheels and tires on some late-model pickup trucks and sport utility vehicles could neutralize their anti-lock braking systems (ABS), warns a major tire manufacturer.

"ABS systems can be affected if tire sizes are changed by more than 15 percent in overall diameter," explains Fred Fuest, consumer affairs manager for Armstrong Tire Company.

Fuest said that if the tire size does make the ABS inoperative, normal braking would still work, but the ABS warning light would be lit on the dashboard.

There are basically two types of ABS systems. One senses the relative speed of all four wheels and monitors the rotational speed of each position to another. With this system, tire size changes would not affect the ABS providing all four tires are of the same size. The second system, used primarily on light trucks and recreation vehicles, monitors only the speed of the rear axle and evaluates that against the vehicle's programmed data.

It is the latter system that would be affected by a difference of 15 percent in overall diameter to the original equipment tires, Fuest said.

"On some light trucks with this type of ABS system, recalibration of the system can be made for the different tire size so that the ABS system will work properly," he added. "Most passenger cars don't face this problem because tire changes of more than 15 percent in overall diameter probably wouldn't fit because of clearances."

Coburn Offers Milk Meter

WHITE WATER, WI — The Coburn MilkMonitor was displayed at the World Dairy Expo in Madison, WI, and milk producers from around the world gave it an enthusiastic reception.

The MilkMonitor alerts the operator by means of a blinking red light and electronic beep that milk flow is slowing, thus helping to eliminate overmilking, a prime cause of udder stress and disease. The unit is present at the factory, but can be adjusted for more or less alerting time, depending on the operator's perference.

The MilkMonitor can be used with all makes and models of equipment, even floor pails. It is powered by a 9-volt battery, included (no recharger needed) and requires no fittings or modifications to existing equipment.

The Coburn Co., Inc. of Whitewater, WI, is the manufacutrer of the MilkMonitor.

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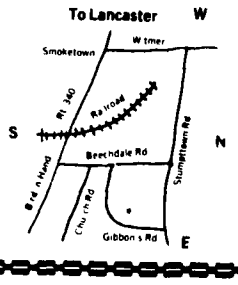

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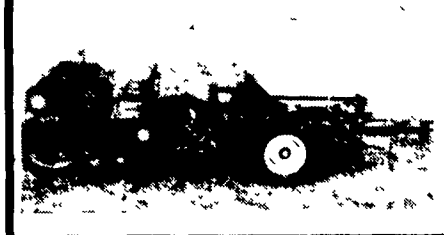

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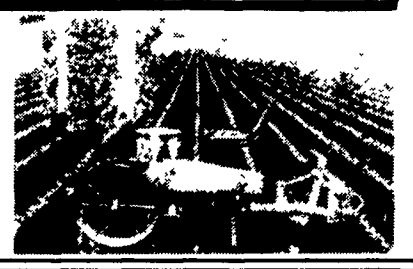

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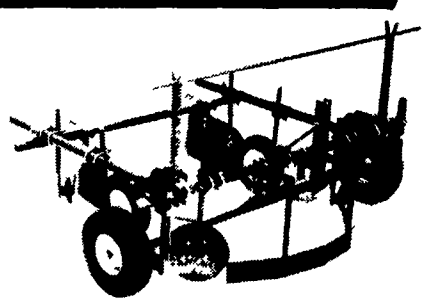
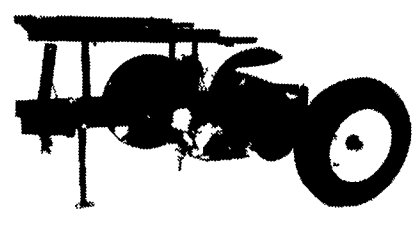


MODEL 900 MULCH PLANTER
Great for planting pots or cells through plastic mulch.



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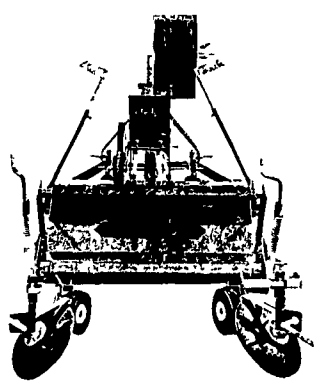
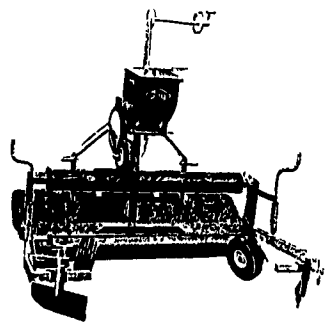


Not all mulch layers look and work the same, it's how the mulch is layed that really counts.

Featuring
- Independent, spring loaded cover arms with 6 way disk hillers. No wrench needed for adjustment. Convenient cranks for more or less coverage.
- Independent presswheels that "float" with angle adjustment, no wrench needed.
- Fast reloading! Full open back of machine (no bars to step over). Machine will carry two 48" x 4000' rolls of plastic mulch.
- Plastic mulch goes under "floating" roller (in back of machine) thus giving a tightly stretched mulch and pressed bed.
- Beds are 4" to 6" high (depending on adjustment). Machine has adjustable row markers.
- Insecticide applicator (optional) by "GANDY", is driven off roll of film plastic. Thus, application rates are uniform regardless of speed mulch layer is driven.
- Drip irrigation attachment (optional) is adjustable side to side and up and down, will handle large or small drip line spools.

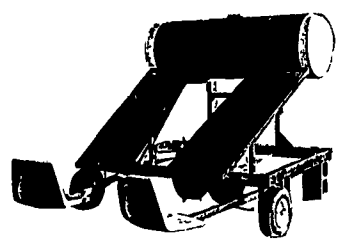
ECONOMICAL MODEL 560
FLAT BED PLASTIC
MULCH LAYER



When it comes to mulch laying, take a close up look at the Model 560. Mulch laying is prior to planting your baby plants, and is more than just rolling out your plastic mulch. Uniform beds and tightly layed plastic mulch is a must for a higher bottom line.

Featuring
- Very uniform beds, the Model 560 eliminates pot holes in seed bed. Heavy ½" steel pan will press bed. Has furrow openers on bottom.
- Independent spring loaded cover arms with convenient cranks for more or less coverage. For maximum control of coverage, this machine has scrapers instead of disk covers.
- Fast reloading! Full open back of machine (no bars to step over).
- Plastic mulch goes under "floating" roller for maximum tightness. Independent press wheels also "float" with angle adjustment, no wrench needed.
- With minor adjustment, machine will lay 4' or 5' plastic. (Adaptor optional.) Carries two 4000' rolls of plastic mulch.
- Insecticide applicator (optional) by "GANDY" is driven off roll of film plastic. Thus, application rates are uniform regardless of speed mulch layer is driven.

WATER WHEEL
PLANT SETTER



Featuring
Planter will plant through plastic mulch with constant depth control for the plants. Plants 1 or 2 rows on one bed. Simple operation, will water as you plant, has water flow control. Also, water off/on controlled by planters or tractor operator. Machine has four tray carrying racks, two are "self feeding" right to the planter seats.

Comes with category 2, 3-point hook up. Economically priced.

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Analysis Finds NRDC Pesticide Report Flawed

WASHINGTON, DC — The methods and assumptions used in developing a recently issued report claiming that pesticides in foods pose a special danger to children are "so seriously flawed as to render the report useless" for drawing any meaningful conclusions about food safety or the effectiveness of the pesticide regulation, according to a technical analysis distributed today by the National Food Processors Association (NFPA).

The scientific review of the report released last month by the Natural Resources Defense Council (NRDC) was performed for NFPA by Science Regulatory Services International, a firm specializing in risk analysis. NFPA is a scientifically based trade organization representing the food processing industry.

The NRDC report focused on the alleged risks posed by pesticide residues in fruits and vegetables, with particular attention given to the safety of the growth regulator daminozide (Alar), which had been used primarily on apples. According to the NFPA analysis, the flawed nature of the NRDC report is particularly relevant and unfortunate because it was released "at a time when health authorities are trying to educate the public on the importance of increasing the amounts of fruits and vegetables in the diet so as to improve general health and lower the risk of heart disease and cancer."

The NFPA analysis began by observing that because NRDC has failed to provide raw data or sample calculations, the report cannot be taken as a "scientific report" in the usual sense. "It is also far from clear how the document in its present form could have been meaningfully peer reviewed," the NFPA review said.

The NFPA review says the "basic conclusions of the NRDC report rest on stringing together a series of improbable or 'worst case' assumptions and/or speculations" on such subjects as sensitivity of children to pesticides, levels of food intake, pesticide residues in food and the science of risk assessment.

"In all of these areas, NRDC has either gotten its facts wrong or has made methodological errors," NFPA said, adding: "These assumptions and/or speculations are not widely accepted or utilized, nor are they a correct representation of regulatory practice in the U.S. or worldwide."

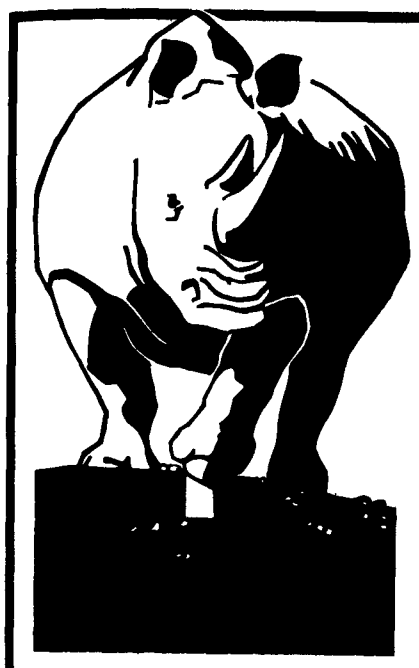
The NFPA review claims that the NRDC report "has consistently drawn inappropriate conclusions as to the dietary intake of pesticide residues, the magnitude of potential cancer risks associated with residues of some pesticides, the cancer-causing potential of some of the pesticides it has considered, and the protectiveness toward children of EPA's risk assessment methodology."

NFPA's analysis found that the NRDC report:

- Failed to provide the evidence to conclude that children are uniquely sensitive to pesticide residues, and that residue intake is higher in children than in adults;
- Offered no good evidence that some of the pesticides NRDC called carcinogens were in fact carcinogenic;
- Failed to adequately demonstrate that intake of pesticide residues exceed the Allowable Daily Intakes (ADIs), or that intake of pesticide residues is as high as NRDC estimates, or that current intake levels of pesticide residues pose a significant hazard to health.
- The NFPA report noted that a major error was made in assuming that pesticide residues in raw produce as it leaves the farm equate to levels in processed foods, which, according to NFPA, could mean a 10 to 100-fold overestimate of risk for the pesticides covered in the NRDC report.

The NFPA critique accused NRDC of carrying out a sort of "back engineering," by mixing constants from one risk model with another, structurally non-comparable model. NFPA alleged that in the specific case of daminozide, NRDC has done its back-engineering of the model on the basis of an out-of-date potency constant for UDMH, a breakdown product of the compound.

"This potency constant was based on data acknowledge to be flawed and inappropriate for purposes of risk assessment," NFPA said. "This error alone is expected to lead to at least a 10-fold overestimate of risk from UDMH exposure."



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MAMMA

Middle Atlantic Milk Marketing Assoc

Largest Show In Years

The 36th Annual Pennsylvania Holstein State Spring Show

BY PAT PURCELL

HARRISBURG — The 36th Pennsylvania Holstein Association State Spring Show was the largest state show in many years with 305 entries, according to George Cashell, master of ceremonies for the annual black and white affair.

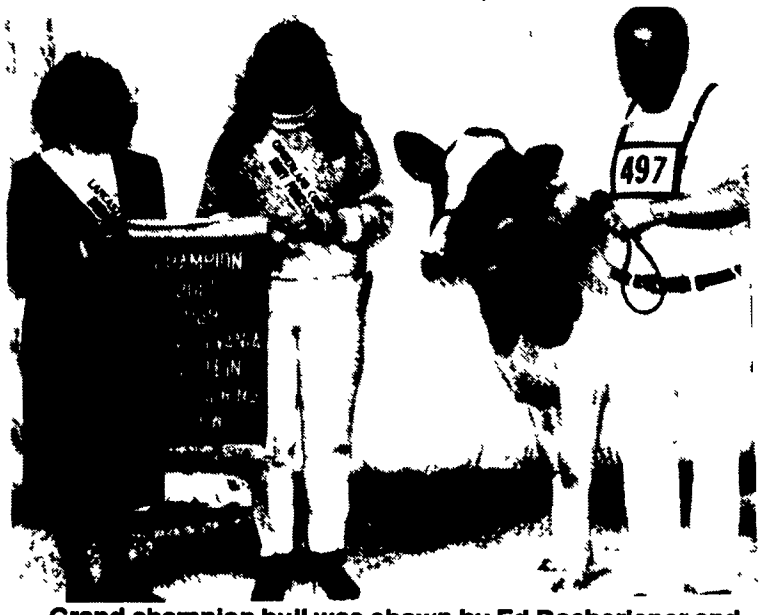
Cashell congratulated the PHA for having such a large turnout for the first show of the year. Cashell noted that although 1988 had not been a good year for many dairy farmers, enthusiasm was running high at the exhibition which kicks off the show season in the Commonwealth.

Quality was the common denominator of every class. In the largest class of the day show judge Howard Binder of Colorado was impressed with the depth of the class. Binder praised the class and the top 12 places were close placings. There were 37 entries in the senior heifer class.

Globe-Run Starbuck Beverly captured the junior championship of the junior show. Beverly is owned by John Foster, III and was bred

(Turn to Page D11)

Grand championship of the PHA State Spring Show open division went to Emar Loretta Lynn (right) owned by Howard Hammond, III and Mark Campbell. Reserve grand championship went to Ebe-Tide Libido Poppy owned by Morrell Farms and shown by Bob Morrell (center right). Junior champions were exhibited by Ron Hefner (left) and Jim Burdette (center left). Tami Balthaser made the presentations.



Grand champion bull was shown by Ed Doeberiener and bred and owned by Queens Manor Holsteins and Leadfield Associates II. Dairy Princesses Julie Greider and Christine Davidson with banner.

Queen Star Sexy owned by Thomas McCauley (right) t of the junior show at the PHA State Spring Show. Kowray the reserve grand championship shown by C. E. Hubbard, ... (left). Show judge Howard Binder (left) made the selection and Dairy Princess Tami Balthaser presented the awards.

The feed bin is the very heart of any feeding system. If the bin lets you down, the system quits.

Chris Hill exhibited the first place summer yearling heifer owned by James and Nina Burdette. Julie Greider made the presentation.

Henry Miller Jr. with winning dry cow 4-years-old-and-under in junior division. Christine Davidson with award.

Junior Best Three Females were owned by Lyn-Haven and exhibited (from left) Wes Snoot, Howard Hammond and Alex Claypool. Christine Davidson (right) made the presentation.

William Yarosh with reserve grand champion bull owned by Chairman Angel Syndicate and Queens Manor Holsteins.

REAL®

Junior division senior heifer calf winner is owned by John Foster III. Denise Martin with trophy.

Pennsylvania Holstein State Spring Show

(Continued from Page D10)

by Globe-Run Farms of Petersburg. Reserve junior champion-ship went to Allenor Warden Honera owned by Ellenor Baker and bred by Charles Baker.

Junior division winner of the unfresh junior 2-year-old was Thomas Eckstine. Denise Martin with the award.

Winner of the unfresh junior 2-year-old class was shown by Steve and Chris Wood. Tami Balthaser with award.

Ellenor Baker captured first place in the senior yearling heifer junior division. Tami Balthaser presented the trophy.

In the dam & daughter class Globe-Run Farms took first place.

The Marchezak family took first place in the senior 2-year-old class. Pictured are: (front, from left) Randi, Anne (back row) John E. Marchezak, Patty McMurray and John Marchezak.

Open show junior champion was Windy Knoll View Count Noreen is owned by James and Nina Burdette. Reserve junior champion was Lyn-haven Ultimate Mandy, owned and bred by Mandy Syndicate and James Burdette.

Emar Loretta Lynn captured the grand championship in the open show. Lynn was bred by John Filipini and owned by Howard Hammond, III and Mark Campbell. Reserve grand champion was Ebe-Tide Libido Poppy owned and bred by Morrell Farms.

In the junior show Queen Star Sexy bred by Star Dede Syndicate and owned by Thomas McCauley

(Turn to Page D12)

In the PHA State Spring Show Bob Morrell (right) of Morrell Farms won premier exhibitor and Richard Locke (left) of Lockway Farms won the premier breeder banner. Ken Raney of PHA (left) made the presentation. Show judge was Howard Binder (right).

PHA State Spring Show open junior champion was owned by James (right) and Nina Burdette (not shown), Windy Knoll View Count Noreen. Reserve junior champion, Lyn-Haven Ultimate Wendy, was shown by Ron Hefner (left) and owned by James Burdette. Awards were made by Tami Balthaser (left) and Julie Greider (right) PA Dairy Princess. Show judge Howard Binder (left) of Colorado made the selections.

PHA State Spring Show junior division junior champion was shown by John Foster III (right) with Globe-Run Starbuck Beverly and reserve junior champion was Allenor Warden Honera shown by Ellenor Baker (left). Dairy Princesses Christine Davidson (left) and Tami Balthaser (right) made the presentations.

Pennsylvania Holstein State Spring Show

Richard Locke had winning dry cow in the 5-years-and-over class. Tami Balthaser made the presentation.

Sunnybend Dapples Black Star of Sunnybend Farm won the produce of dam class exhibited by Bridgette Boyer and Angela Lang.

First place senior yearling heifer was exhbited by Ron Hefner and owned by Mandy Syndicate and James Burdette. Tami Balthaser presented the award.

Junior three-year-old winner and first best udder was shown by Cindy Glock and owned by Delmar and Larry Zimmerman.

Jamie Hartman exhibited the winning intermediate calf in the junior division. Dairy Princess Denise Martin presents award.

(Continued from Page D11)

took the grand title. Sexy an eight-year-old was the winner of the 100,000 pound class.

Reserve grand champion was Kowraygan Creek Linnan Jean bred by Hagan, McKown and Seidel and owned by C. E. Hubbard, III.

Results of the
36th Pennylvania Holstein Assoc.
State Spring Show

Bull Calf

1. Leadfield Assoc. & Queens Manor, 2. J McClure & T. Fuller, 3. Glenn E. Bowen.

Yearling Bull

1. Chairman Angel Syndicate & Queens Manor Holsteins, 2. Russell Miller.

Intermediate Heifer Calf

1. Greg & Kathy Troy, 2. David & Edith Reese, 3 Bob Gitt, Steve & Chris Wood.
Junior: 1. Jamie Hartman, 2. James Justin Burdette, 3. Janet Ludwig.

Senior Heifer Calf

1. Mark & Dave Campbell, 2. Darrin Snoot & Oren Claypoole, 3. Steve & Chris Wood.
Junior: 1. John Foster,III, 2. Rocky-Side Farm, 3. Brian Freyermuth.

Summer Yearling Heifer

1. James & Nina Burdette, 2. Jack Lindemuth, 3. Beverly Meyers.
Junior: 1. Beverly Meyers, 2. Mark Lindemuth, 3. Anissa Kensinger.

Junior Yearling Heifer

1. James & Nina Burdette, 2. Frank Insinga, 3. Karen Kauffman.
Junior: 1. Karen Kauffman, 2. Jason C. Morrell, 3. Bridgette Boyer.

Intermediate Yearling Heifer

1. Steve & Chris Wood, 2. Deanna Sparling, 3. Woodbine Farms.
Junior: 1. Deanna Sparling, 2. Jamie Hartman, 3. Downa Doll.

Senior Yearling Heifer

1. Mandy Syndicate/James Burdette, 2. Oren J. Claypoole, 3. Ellenor Baker.
Junior: 1. Ellenor Baker, 2. Beverly Meyers, 3. Danielle Ayers.

Junior Champion
Junior Division
John Foster, III

Reserve Junior Champion
Ellenor Baker

Junior Champion Open
James & Nina Burdette

Reserve Junior Champion
Mandy Syndicate/James Burdette

Junior Best Three Females

1. Lyn Haven, 2. Windy Knoll View, 3. Penn Gate Farm.

Dry Cow-4 years and under

1 James & Nina Burdette, 2. C. Richard & Georgianna Locke, 3. Arthur Moore.
Junior 1 Henry Miller.

Dry Cow-5 years and over

1 C Richard & Georgianna Locke, 2. Thomas McCauley, 3. Loretta Cooper.
Junior 1. Thomas McCauley, 2. Bridgette Boyer

Unfresh Junior 2-year-old

1. Steve & Chris Wood, 2. Thomas Eckstine, 3. Dixie Doll.
Junior: 1. Thomas Eckstine.

Senior 2-year-old

1. John & John E. Marchezak, 2. Angela Lang, 3. Naomi Herbert (2. Best udder), (1. Best udder, Richard & Virginia Yule).
Junior: Angela Lang, 2. Deanna Sparling, 3. Stephanie Wagner.

Junior 3-year-old

1. (#1BU) Delmar & Larry Zimmerman, 2. (#2BU) Mark & Dave Campbell, 3. June Boyer & John Haar.
Junior: 1. Deanna Sparling, 2. Stacy Miller, 3. Dianne Glock.

Senior 3-year-old

1. (#2BU) C. Richard & Georgiana Locke, 2. (#1BU) Keystone Farm, 3. Gordon & Dorothy Wood.
Junior: 1. Meranda Dum, 2. Daniel Yule, 3. Mandy Naugle.

4-year-old

1. (#1BU) Morrell Farms, 2. Keystone Farms, 3. (#2BU) Donald Eaton.
Junior: Stephanie Wagner, 2. Bridgette Boyer, 3. John Foster, III.

5-year-old

1. (#2BU) Donald Thompson, 2. (#1BU) Morrell Farms, 3. Morrell Farms.
Junior. 1. John Foster, III, 2. Meranda Dum.

(Turn to Page D13)

Bridgette Boyer of Sunnybend Farm earned the best bred and owner honor at the PHA State Spring Show. Tami Balthaser presented the award.

Senior heifer calf winner was shown by Rhonda Patrick and owned by Mark & Dave Campbell. Award given by Dairy Princess Christine Davidson.

Thomas McCauley took first place in the 100,000 lb. class. Tami Balthaser with award.

James Burdette exhibited the winnning dry cow, 4-years-old-and-under. Dairy Princess Julie Greider with award.

PHA State Spring Spring Show Best Three Females were owned and exhibited by Morrell Farms.

Pennsylvania Holstein State Spring Show

First place intermediate calf was shown by Shawn Freyermuth and owned by Greg & Kathy Troy. Dairy Princess Julie with trophy.

(Continued from Page D12)

100,000 LB. Class
1. Thomas McCauley, 2. Morrell Farms, 3. C E. Hubbard, III.
Juniors: 1. Thomas McCauley, 2 C E. Hubbard, III.

6-years-and-over
1. (#1BU) Howard Hammond, III & Mark Campbell, 2. Morrell Farms, 3. JCY Farms (#2BU) Edgar Showaker.
Juniors. 1. Thomas McCauley.

Grand Champion
Junior Division
Thomas McCauley
Reserve Grand Champion
C. E Hubbard, III
Grand Champion Open Show
Howard Hammond, III & Mark Campbell
Reserve Grand Champion
Morrell Farms

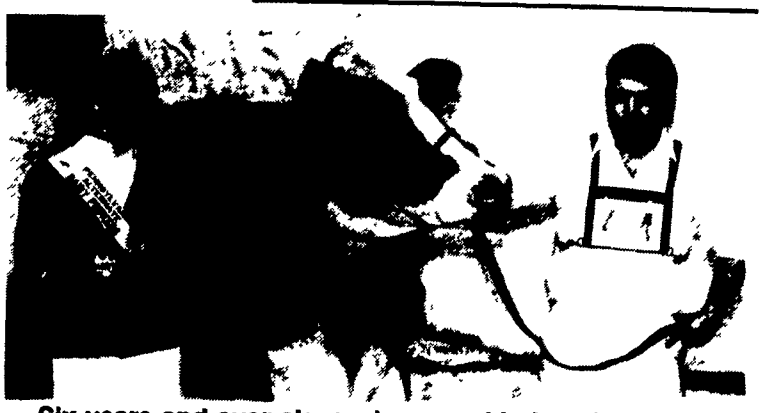
Best Three Females
1. Morell Farms, 2. Lockway Farms, 3. Keystone Farms.

Produce of Dam
1. Sunnybend Farm, 2 Ju-Vindale Farm, 3 Charles Baker.

Dam & Daughter
1. Globe-Run Farms, 2. Gor-Wood-D, 3 James & Nina Burdette.

Premier Exhibitor
1. Morrell Farms, 2. Windy-Knoll, 3 Gor-Wood-D.

Premier Breeder
1. Lockway, 2. Gor-Wood-D, 3 Windy Knoll.



Six-years-and-over class winner and judged best udder of the class was exhibited by Howard Hammond. Tami Balthaser with award.

Deanna Sparling won the junior division intermediate yearling heifer competition. Tami Balthaser with awards.

(Turn to Page D14)

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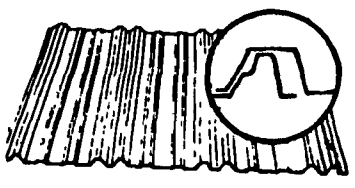

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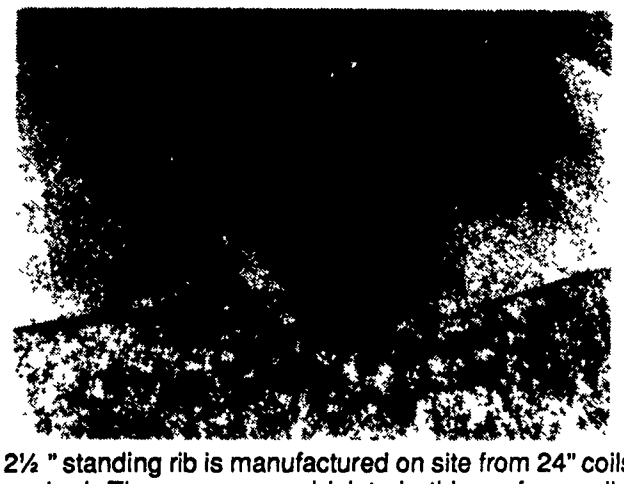

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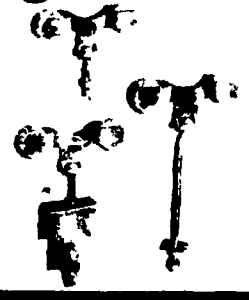

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Pennsylvania Holstein State Spring Show

(Continued from Page D13)

Angela Lang took the top spot in the junior division in the senior 2-year-old class. Tami Balthaser made the presentation.

Don Thompson exhibited the winner in the five-year-old class. Tami Balthaser with award.

Senior three-year-old winner and second best udder of the class was exhibited by Georgianna and Wayne Locke. Tami Balthaser made the award.

MAMMA
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Thomas McCauley captured first place in the 5-years-and-over class in the junior division. Dairy Princess Julie Greider with award.

(Turn to Page D15)

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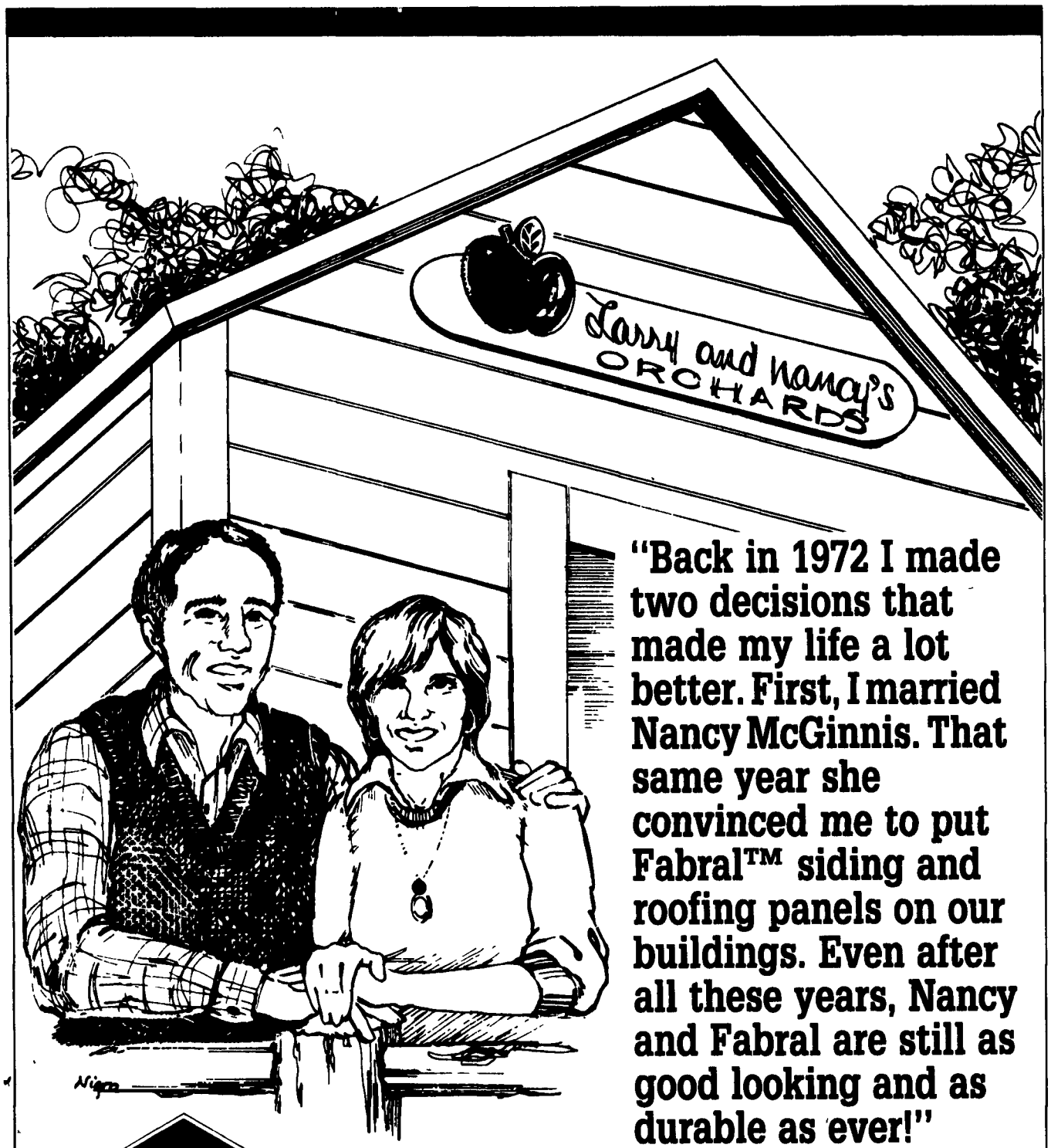

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Stephanie Wagner captured first place in the four-year-old class in the junior division. Tami Balthaser with award.

Pennsylvania Holstein State Spring Show

(Continued from Page D14)

Deanna Sparling exhibited the junior division winner of the junior three-year-old class. Julie Greider with award.

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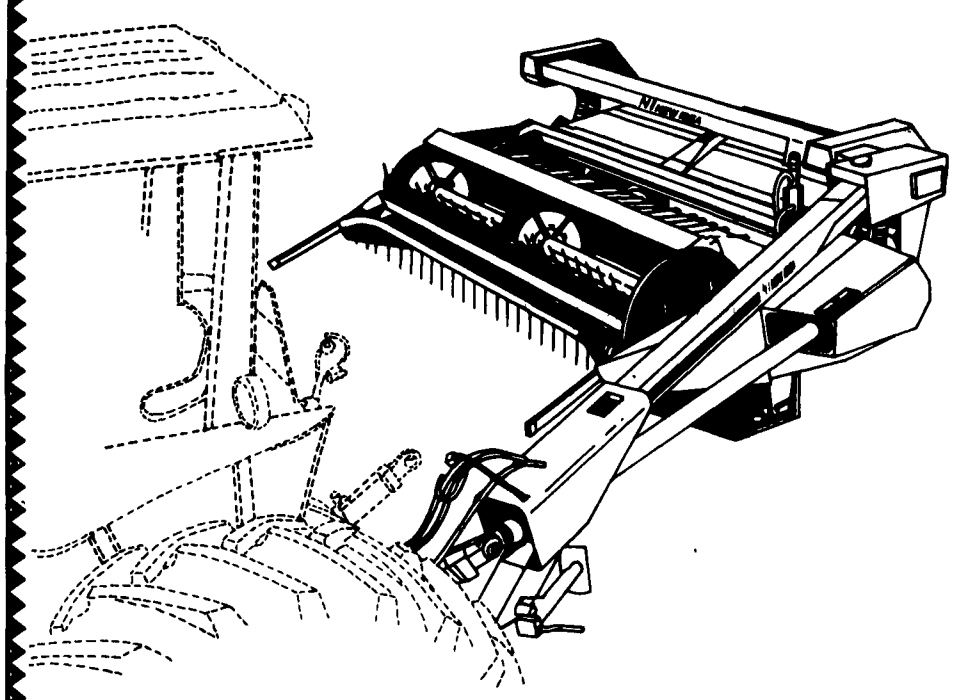

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Pennsylvania Holstein State Spring Show

(Continued from Page D15)

Karen Kauffman exhibited the first place junior yearling heifer in the junior division. Julie Greider presented the award.

Intermediate yearling heifer winner was owned and exhibited by Steve Wood. Dairy Princess Tami Balthaser made the presentation.

Duane Stoltzfus captured the title in the junior division of the six-years-and-over class. Tami Balthaser with award.

Four-year-old winner and selected as best udder in the class was shown by Bob Morrell of Morrell Farms. Tami Balthaser with award.

(Turn to Page D17)

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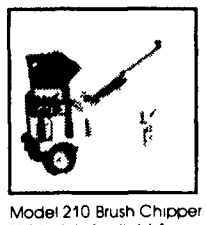

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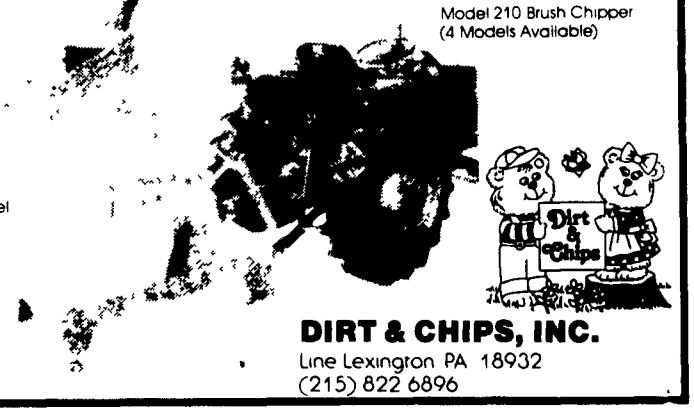

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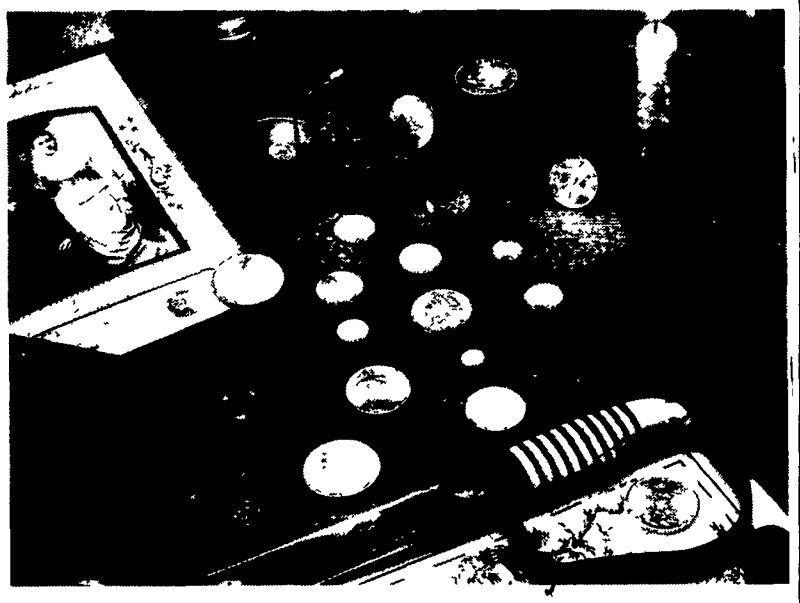

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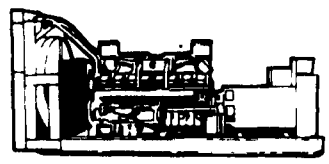

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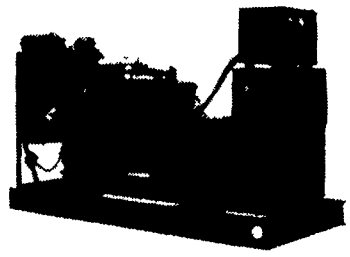

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Pennsylvania Holstein State Spring Show

(Continued from Page D16)

James Burdette exhibited the junior yearling heifer winner. Presentation by Denise Martin.

Capturing the title for the junior division in the senior three-year-old class was Meranda Dum. Tami Balthaser made the presentation.

First place summer yearling heifer in the junior division is owned by Beverly Meyers. Christine Davidson presented the award.

Farmer To Get Fined For Pollution

STRASBURG (Lancaster) — A Strasburg Township farmer is facing charges and fines for accidentally polluting a stream with thousands of gallons of liquid manure, according to a report in the Friday, March 24, issue of the "Lancaster Intelligencer."

Two state agencies soon will bring pollution charges against Christian Miller after the March 13 incidence, in which more than 2,000 fish were killed along two miles of a tributory of Little Beaver Creek. Both the state Department of Environmental Resources and the Pennsylvania Fish Commission plan to level charges.

According to James Wagner, a Fish Commission waterways conservation officer, the pollution occurred when Miller found one of his heifers mired in a cinder-block manure storage pit. In his efforts to free the cow, Miller pumped approximately 67,000 gallons of manure onto a cattle holding lot. Most of the manure overflowed and ran into the stream, Wagner said.

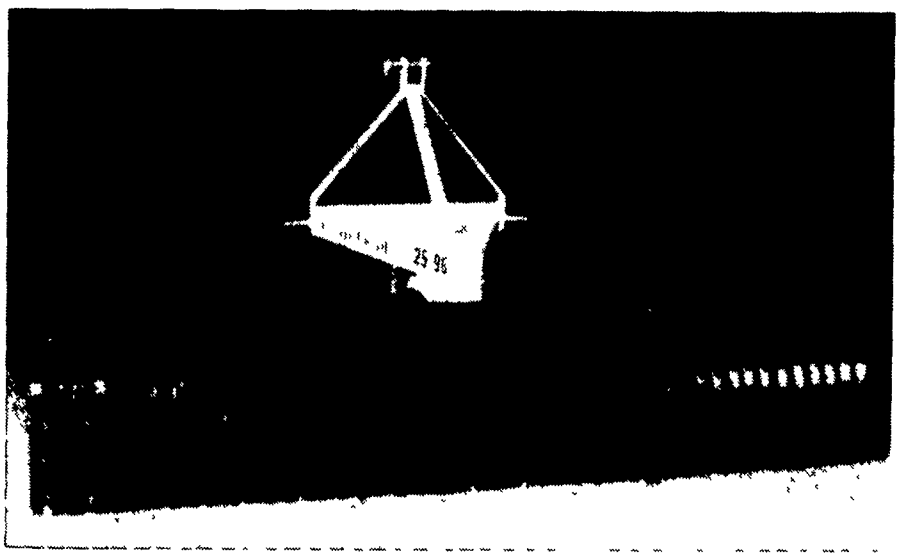
The heifer was rescued, but the resulting pollution pretty much wiped out that unnamed tributory.

Most of the fish were minnows, but some were suckers and sunfish. The manure also flowed into Little Beaver Creek, a popular fishing stream that is stocked with trout by a local sportsmen's club. Wagner said that the spill did not affect the fish population there, however.

Gourmet CHEESEBURGERS

LAND PRIDE

LANDSCAPE RAKES



A rugged landscape rake from Land Pride is a versatile addition to any landscaping arsenal.

With 11 models in four different series, there is a Land Pride rake to meet your needs.

Rake uses include: clean-up of roots, rocks and other debris prior to seeding, spreading and distributing topsoil and crushed rock, general grooming and soil preparation.

Land Pride rakes feature high-carbon, spring-steel teeth and heavy-duty A-frames for along life. To fine tune performance, options like gauge wheels and flip-down grader blades are available.

Landscape Rake Features:

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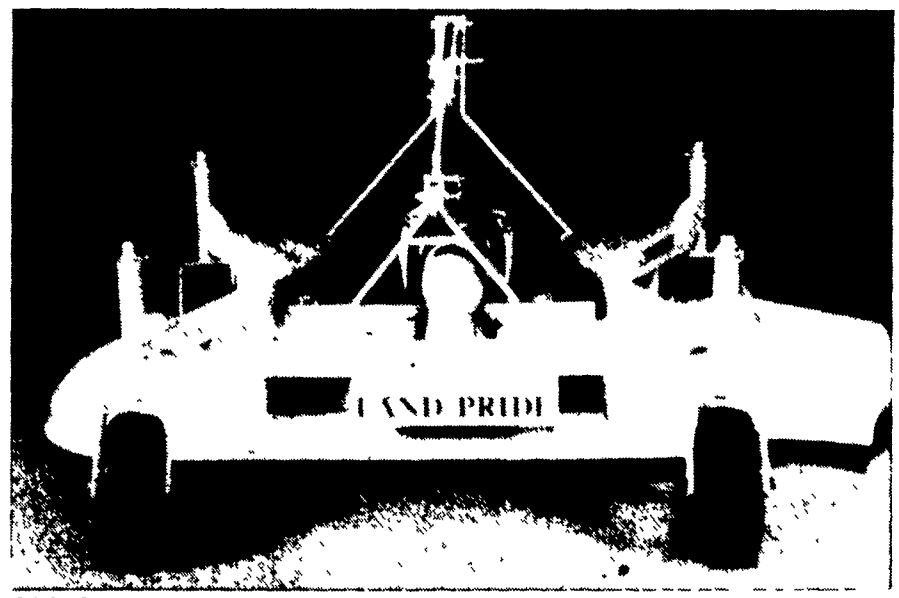
- Wide range of angle adjustment including reversible feature on 25 and 35 series.
- Superior clamping design provides added strength by eliminating hole in tooth.
- Full range of options, including flip-down grader blade and gauge wheels.

3-SPINDLE GROOMING MOWERS



All the fewatures you could ever hope for in a 3-spindle grooming mower are combined in the Land Pride Grooming Mower — at a price comparable to economy units. The profile-stamped air tunnel one-piece deck provides superior grass-cutting due to its ability to lift the grass better and discharge it cleaner — and will less horsepower The four rugged 10" wheels are standard equipment and provide unmatched contour-following capability.

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4-H HAPPENINGS

York County 4-H'er Wins National Photo Contest

Ann Schintz of York, second from left, received a cash award and a color enlargement of her winning photgraph in the "One Day in the Country/USA" photo contest. Open to 4-H'ers and FFA'ers, the contest was sponsored by the New Northrup King. Presenting the award was Steve Shipman, left, district sales manager for Northrup, and Julie Butler and Father Michael McFadder.

GOLDEN VALLEY, MN — Ann Schintz of York was a finalist in the "One Day in the Country/ USA" photo contest for 4-H and FFA members, according to Northrup King Co., the contest sponsor. Schintz is a member of the White Rose 4-H Horse & Pony Club.

Her winning photograph was with a field of horses at sunrise. It was taken at Lauxmont Farms in Wrightsville, Pa. A barn with horses trotting nearby is in the background of the picture.

More than 3,000 color slides were entered in the contest by 4-H and FFA members from 47 states. A panel of 12 nationally recognized photographers and agricultural editors recently had the difficult task of judging the entries. "I was surprised and pleased at the quality of the photographs. There were wonderful moments captured on this one day that will live forever," says one award-winning photojournalist. Another judge notes, "The winning photographers obviously worked hard at making their photographs good; with composition, timing and technique." A features editor for a national farm magazine who judged the contest adds, "There were some really nice shots. I think there's a lot of promise in these kids. There's more optimism now than I have seen in the last four to five years. That's for sure."

"The pictures taken by thousands of FFA and 4-H members across the nation on Saturday, October 1st, captured the soul and spirit of Country/USA," says Marvin Black, director of communications, The New Northrup King. "The photographers advanced much more than the film in their cameras on October 1, they developed an image of what rural America is, today."

The "One Day in the Country/ USA" photo contest was sponsored by The New Northrup King **in association with Silver Image Productions, Inc. Northrup King awarded 4-H and FFA members $8,000 in scholarships and prizes. The top photos were featured in a multi-projector slide show at the national FFA meeting and were also displayed at the National Association of Farm Broadcasters annual meeting.**

Cumberland County Beef, Lamb Banquet

The Mechanicsburg Area Chamber of Commerce held a banquet last month for the Cumberland County 4-H Beef and Lamb clubs. The club members presented a program on how to be a smart meat shopper.

Awards for the Lamb Club were presented to Bobbi Jo Keiter, senior champion showman; Jason Bixler, reserve senior showman; Kelly Bixler, junior champion showman; Corey Berkheimer, reserve junior champion showman; Stacy Suffel, intermediate champion showman; Michael Cornman, reserve intermediate showman; Melanie Judy, county champion lamb; Aaron Judy, reserve champion lamb; Robbie Keiter, champion pair of market lambs.

The Lamb Club presented a plaque to Credon Bixler for serving as a 4-H leader for eight years.

4-H Club Forming

A new 4-H Home Economics Club is going to be forming in the Calkins - Girdland area. Any boys or girls living in that area, between the ages of 8 and 19 are welcome to join.

There are many 4-H Home Economics project areas to choose from.

There is one volunteer leader for this new club, but additional help would be appreciated. If you would be willing to donate some time as a 4-H leader, or if you are interested in becoming a member of this new club, call the Wayne County Cooperative Extension at 253-5970 ext. 239.

Kids & Kows Dairy

The Kids and Kows Dairy 4-H Club had their first meeting on March 9 at the Hoffman Building in Quarryville. There were 28 members attending. New officers were elected for the coming year: Bethany Kauffman, president; Matthew Welk, vice president; Karen Kauffman, secretary; Jill Harnish, treasurer; and Sheri Bollinger, news reporter. County agent Glenn Shirk was there to guide the club during their Hoard's Dairyman Cow Judging Contest.

The next meeting will be Thursday, April 20. If anyone is interested in joining call Robert Kauffman 548-3131 for information.

Hillcrest Club

The Hillcrest 4-H Club held its March 7th meeting at the Harold Fraley residence in Muncy, Lycoming County.

Demonstrations were given by Amanda Fraley on showing Dairy heifers and by Chris Mundell who reported on the breeding of rabbits.

Topics for the meeting included ordering club T-shirts and officer pins. Also discussed was the upcoming food stand to be held by the club at Fraley's Spring Consignment Sale as a fund raiser. A bake sale at the Lycoming Mall in February was very successful.

After project books were distributed to the members, the meeting closed and refreshments were supplied by the Kepner family.

The next meeting will be held Tuesday, April 11, 7 p.m. at the Fraleys. Designations of market lambs to be shown at the Lycoming County Fair will be due at that time.

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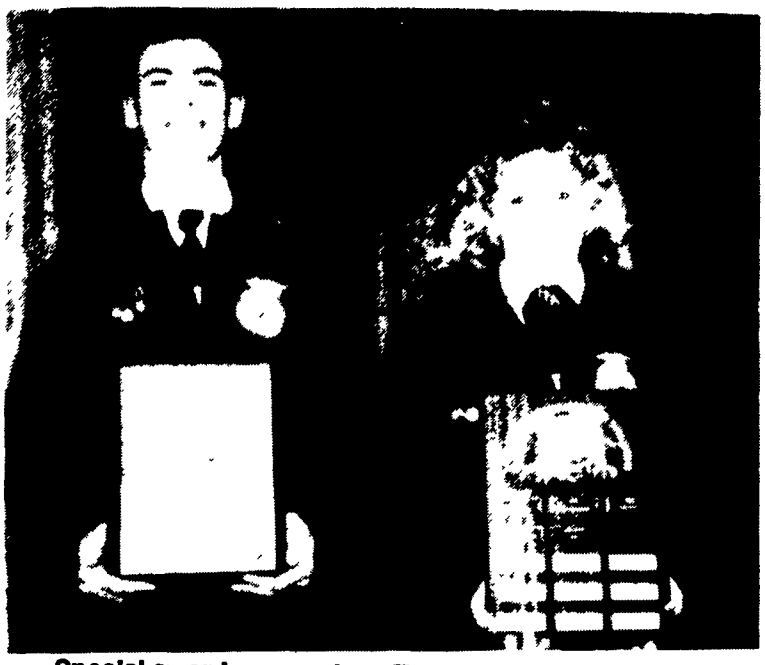
PIKEVILLE EQUIPMENT INC. Oley, PA 215-987-6277
GEORGE V... & SO... Easton, ... 215-25...

HAPPENINGS

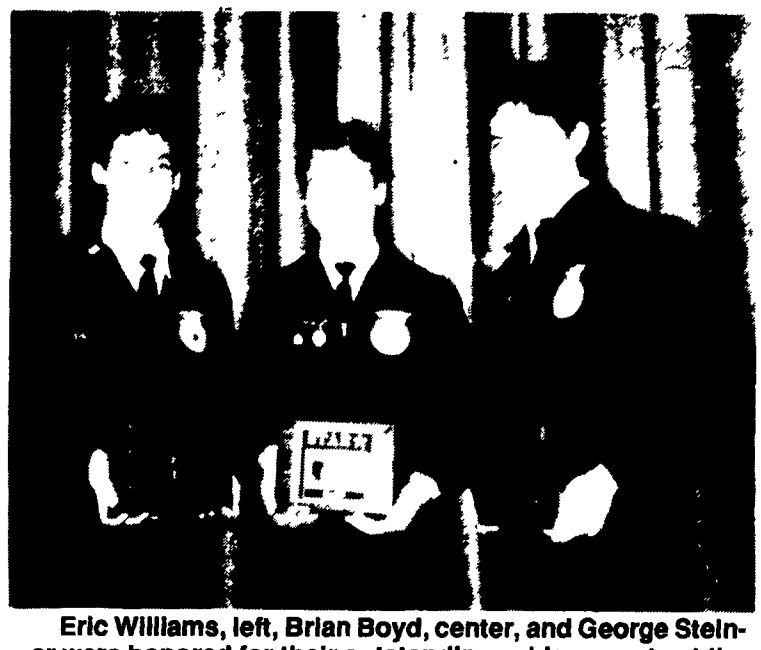
Cedar Crest



Special awards were given Todd Balsbaugh and Colette Hower for their achievements. Balsbaugh received the Lisa M. Houser Memorial Award and Hower received the DeKalb Award.

On Tuesday, March 7, Cedar Crest FFA held its 24th annual parent/member banquet at the Cedar Crest Middle School with more than 200 people in attendance. Todd Balsbaugh, chapter president opened the banquet at 7:00 p.m. Diane Dice, state FFA treasurer, brought greetings from the state association. Joseph Hartman, Cedar Crest High School principal, offered some inspirational words for the guests and members. Certificates of appreciation were presented to high school secretaries Terri Light, Dottie Weiman, Sharon Falk, and Nance Schriver as well as to Tim Emenheiser of the Soil Conservation Service. Honorary chapter degrees were given to Steve Wenger, Galen Boyd, Tom and Shirley Krall, and Scott Balsbaugh.

Foundation awards were given to Todd Balsbaugh, public speaking; Colette Hower, extemporaneous speaking; Crystal Fox, floriculture; Eric Williams, placement in ag production; Chris Long, wildlife management; Brian Knapp, specialty animal production; John Risser, swine production; Brian Boyd, diversified crop and cereal grain production; Ammon Peiffer, feed grain and dairy production; Andy Ill, horse proficiency and soil and water conservation; Jim Houser, ag sales and service; Mark Boyer and Randy Brandt, ag processing; and Tom Camasta and Duane Brown, outdoor recreation.



Eric Williams, left, Brian Boyd, center, and George Steiner were honored for their outstanding achievements at the Cedar Crest FFA banquet. Williams was named Star Agribusinessman, Boyd was named Star Farmer, and Steiner was named Star Greenhand.

Scholarship pins were presented to Todd Balsbaugh, Duane Brown, Colette Hower, Andre Ill, and Chris Long. Chapter trophies went to Ammon Peiffer for corn and dairy production; Brian Boyd for small grain and forage production; Andy Ill for horse production; Eric Williams for ag mechanics; and John Risser for swine production.

George Steiner was Star Greenhand, Eric Williams was Star Chapter Agribusinessman, Brian Boyd was Star Chapter Farmer, Colette Hower received the Senior DeKalb Award, and Todd Balsbaugh was given the Lisa M. Houser Memorial Award.

The chapter's parliamentary procedure team was recognized for its first-place win in the state competition. Members were Todd Balsbaugh, Mardell Boyd, Jim Houser, John Risser, Brian Knapp, Ammon Peiffer, Colette Hower, Brian Boyd, Chris Long, and Chrystal Fox.

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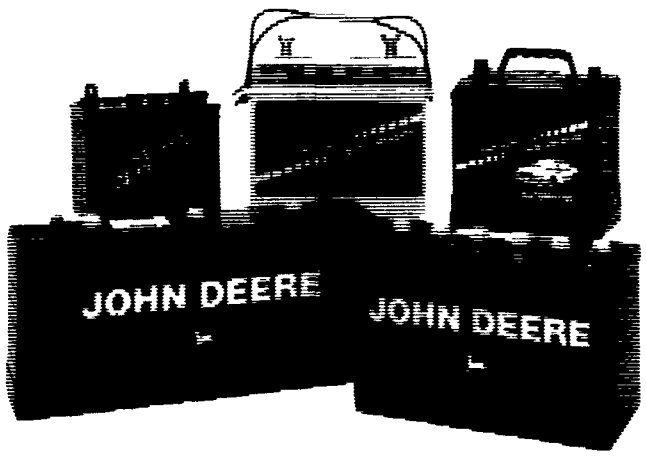

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WALTEMYER'S SALES & SERVICE Red Lion, PA 717-244-4168
M.S. YEARSLEY & SONS West Chester, PA 215-696-2990

Day In Grain, Feed Industry

An FFA member from Manheim visited a major grain marketing and processing company as a day-long internship in the industry.

Through a program coordinated by the National Grain and Feed Association (NGFA), Leon Heisey was selected to choose a major grain company to host him. Heisey spent February 27, at the Archer Daniels Midland (ADM) headquarters in Decatur, Ill.

The educational program is sponsored by NGFA-member companies ADM/Growmark; The Bunge Corporation; Central Soya/ Ferruzzi; Peavey (A ConAgra Company); Continental Grain Company; General Mills; Harvest States Cooperatives; and Illinois Cereal Mills.

Heisey was selected through a drawing at the NGFA's display at the National Agricultural Careers Show, held in conjunction with the National FFA Convention in Kansas City, Mo., last November. Each year at the show, the NGFA has a booth with representatives of the industry who visit with FFA members about career opportunities.

In signing up, FFA members were asked to choose one of the eight companies depending on his or her interests and career aspirations. Heisey, a state FFA officer in Pennsylvania, is a sophomore in engineering at Pennsylvania State University. He is especially interested in the hydroponics, corn and soybean processing, and engineering operations at ADM/ Growmark. During his day at ADM/Growmark, Heisey also learned about grain elevator,

(Turn to Page D20)

State Record Books Contest

In this year's state record book contest, an impressive 364 medals were awarded to FFA members around the Commonwealth. Of these 123 were gold, 138 were silver, and 103 were bronze.

Books were judged on completeness, accuracy, and neatness as well as monies earned from the project.

The medals were provided by the Pennsylvania FFA Foundation, while special awards were sponosored by Farm Credit, Pennsylvania Flower Growers Association, Atlantic Milk Producers, and the Pennsylvania Game Commission.

A partial list of the placings follows:

PENNSYLVANIA FLOWER GROWER AWARDS
Winner
Jodi Lynn Hall
Runners Up
1, Eric Marshall, 2. Colette Hower

ATLANTIC MILK PRODUCER AWARDS
1. Brian Walker, 2. Barry Spangler, David Lentz, Michael Hensel

FARM CREDIT AWARDS
StateTroy Waggoner
District
Steve Paulesich, Berks Lehigh Valley, Dianna Ertman, Meadville, Barry Spangler, Northeastern; Tonya Mack, Headwaters, Jodi Hall, West Central; Robby Glen, Butler; Eric Lahr, South East; David Lentz, Lancaster; Richard Fantom, York

GAME COMMISSION AWARDS
1 Steve Paulesich, 2. Mike Hearn, 3 David Rost

RECORD BOOK AWARDS
2 Enterprise
1. Barry Spangler, 2 Troy Seidel, 3 Jeff Martin
3 Enterprise
1. Greg Harnish, 2. Kimberly Dietrich, 3 Gary Crills
4 Enterprise
1. Larry Fuser, 2. Kris Miller, 3 Mark Botts
5 Enterprise
1. John Rishel, 2. Kermit Stahl, 3. Ed Clark
6 Enterprise
1. Philip Martz, 2. Robby Glenn, 3. Robert Kearney
8 Enterprise
Troy Waggoner
Beef Breeding
1. Dianna Ertman, 2. Ted Ertman, 3. Joetta Blake
Beef Finishing
1. Brenda Miller, 2. Eric Sanders, Beth Dearolf
Dairy Cow
1. Mercy Kenney, 2. David Fetterolf, 3. Lynnette Duell
Dairy Heifer
1. Brian Bowey, 2. Richard Fantom, 3. Mary Werner
Dairy Herd
1. Michael Hensel, 2. Brian Walker, 3. Teresa Hill
Field Corn
1. Lea Pownell, 2. Donald Holland, 3. Mike Forry
Goat Breeding
1. Darrell Smitsky, 2. Sean Lytle, 3 Niki Stroup
Home Garden
1 Jason Bartlebaugh, 2. Shawn Hayes, 3. Mike Kissell
Home Improvement
Kimberly Shaw
Horticulture
1. Jodi Hall, 2. Colette Hower, 3 Eric Marshall
Junior Division
1. Richard Martin, 2. Jody Pettit, 3. Nichol Bozlinski
Off-Farm, 1,200+ hours
1 Gregory Huber, 2. Troy Waggoner, 3. Roger Bobo
Off-Farm, 920-1,200 hours
1 Cory Shellehamer, 2. Lynette Smith, 3 Don Nonnemaker
Off-Farm, 600-891 hours
1 Mike Fogle, 2. Mike Cotter, 3. Michael Mellinger
Off-Farm, 200-566 hours
1. Jeff Martin, 2 Denny DeVoe, 3. Jeff Kime
On-Farm 2,200+ hours
1. Kevin Tuckey, 2. Robert Sauers, 3. Harold Barley III
On-Farm, 1,600-2,200 hours
1. Michael Fisher, 2. Robert Fntz, 3. Richard Fantom
On-Farm, 1,200-1,600 hours
1. Todd Kauffman, 2. Dean Shank, 3. Greg Harnish
On-Farm 700-1,200 hours
1. Mike Shellehamer, 2. Larry Smeltz, 3. Larry Eshbach
On-Farm, 200-600 hours
1. Gary Willow, 2. Lea Pownall, 3. Anisia Sapeg
Pleasure Horse
1. Marybeth Hassler, 2. Mike Vannoy, 3. Beth Lair
Potatoes
Joel Kosa
Poultry
Greg Gormont
Rabbit
1. Evie Speck, 2. Daniel Godfrey, 3 Joel Blyler
S&T Farm Labor
1. Scot Fodor, 2. Brad Frye, 3. Mary Penich
S&T Floral Design
1 Carolyn Hazlett, 2. Laura Jones, 3. Michele Hutter
S&T Florist
1. Stacey Brindle, 2. Melissa Nicholson, 3. Tammy Basinger
S&T Forestry
1. Tim Pearson, 2. Craig Logan, 3. Mike Hearn
S&T Greenhouse
Jay Bebin
S&T Miscellaneous
1. Brian Ditty, 2. Brad Wolf, 3. Barry Burkholder
S&T Professional
1. Randy Rhodes, 2. Becky Stumpf, 3. Chris Ellis
Sheep Breeding
1. Chris Hawn, 2. Lanco Crouse, 3. Michelle Phillips
Sheep Finishing
1. Tammy Flory, 2. Earl Wilkinson
Single Enterprise-Misc.
1. Greg Hackenberger, 2. Steve Bizjak, 3. Darrick Gollmer
Swine Breeding
1. Brian Lake, 2. Francis Snyder, 3. Tonya Mack
Swine Finishing
1. Jill Burkhart, 2. Bill Griffith, 3. Brent Haines
Tobacco
Scott Harina
Tree Fruit
Andrew Hale
Truck Crops
Mike Lanza

Grassland

On March 10 the Grassland FFA Chapter held its 30th annual parent/member banquet at the Blue Ball Fire Hall. One hundred fifty people, including members, parents, and friends of FFA, were in attendance. Sharon Zimmerman, Eastern Region vice president, brought greetings from the state association.

The following awards were presented: Kristin Chupp, Star Farmer; Jeffrey Gehman, Star Agribusinessman; Gregory Huber, Red Rose Agribusinessman; Laura Folker, Red Rose Farmer; Shawn Eberly, Star Chapter Agribusinessman; Philip Sauder, Star Chapter Farmer; and Julie Gehman, Gary Lehman, and Doug Martin, Star Greenhands. The top dairy judge in the county was Chris Zimmerman.

Foundation awards were presented to the following individuals: Doug Nolt, agricultural mechanics; Shawn Martin, agricultural processing; Gregory Huber, agricultural sales; Jeffrey L. Martin, agricultural service; Jeffrey Gehman, placement in agricultural production; Scott Hertzog, diversified livestock production; Laura Folker, sheep production; Kevin Nolt, horse production; J. Chris Zimmerman, dairy production; Andrew White, vegetable production; Michael Lindenmuth, turf & landscape management; Dean Wenger, prepared public speaking; Michelle Arment, extemporaneous speaking; Kristin Chupp, beef production; Shawn Eberly, farmstead improvement; and Philip Sauder, soil and water management.

Day In Grain,

(Continued from Page D19)

marketing and management operations.

The purpose of the program is to bring young people interested in careers in agricultural sciences and business into the complex grain and feed industry for a first-hand experience. For the companies, it is a chance to educate others about the industry and encourage high school and college-age FFA members to consider careers in varied areas of the industry.

This is the first year for the "Day in the Grain and Feed Industry" program. The NGFA and the sponsoring companies plan to continue and expand this educational program.

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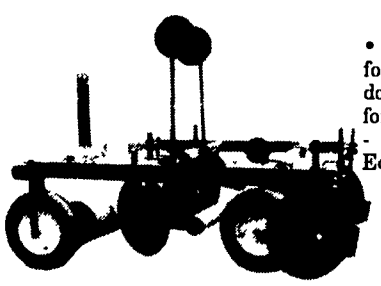

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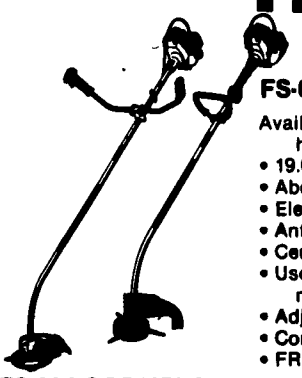

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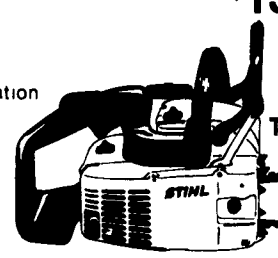

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3—Holstein	6—M. Shorthorn	9—Red and White

February, 1989

A Holstein cow owned by Robert & Linda Sensenig, 2243 South View Road, Lancaster, completed the highest 305 day lactation. 29 produced 27,572 lbs. of milk, 1,137 lbs. of butterfat with a 4.1% test. Second high lactation was completed by a Registered Holstein cow owned by Loren L. Zimmerman, R.D. #1, East Earl. Birdie produced 24,187 lbs. of milk, 1,105 lbs. of butterfat with a 4.5% test in 305 days.

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Owner-Cow's Name	Brd.	Age	Days	Milk	Test	Fat
Robert & Linda Sensenig						
29	GrH	5-6	305	27,572	4.1	1137
32	GrH	8-7	305	24,568	3.3	830
Loren L Zimmerman						
Birdie	RH	8-8	305	24,187	4.5	1105
Elsie	RH	6-8	305	25,020	4.0	1015
Jessie	RH	3-8	305	23,179	3.8	883
Prin 128	RH	3-10	298	19,814	4.1	814
Ivan S Stoltzfus						
Fayne	RH	5-7	305	24,420	4.5	1104
Tilda	RH	3-3	305	22,173	3.8	842
Brownie	GrH	6-1	305	22,702	3.4	792
John H Howard						
Karen	RH	5-4	305	29,086	3.7	1096
Curtis E Akers						
Prilly	RH	5-5	305	27,120	4.0	1091
Vernon R Umble & Son						
Tillie	RH	10-6	305	25,666	4.1	1064
Tenille	RH	3-9	305	21,948	3.6	791
Daryl & Sam Martin						
78	GrH	7-2	305	30,502	3.4	1061
Alpha	RH	5-4	305	23,490	4.0	948
136	GrH	5-7	305	25,043	3.4	868
Aaron R Zeiset						
31	RH	3-0	305	26,243	4.0	1050
35	RH	2-4	305	21,405	3.8	820
David W Sweigart						
80	GrH	4-5	305	22,985	4.5	1042
Weaver Homestead Farm						
15	GrH	3-2	305	27,430	3.7	1028
52	GrH	3-1	305	19,476	4.7	924
77	GrH	4-1	305	20,602	4.2	882
Amos B King						
Twink-2	RH	7-7	305	25,247	4.0	1011
Stream	RH	10-2	305	21,387	3.8	825
Elbow	RH	4-6	305	15,757	5.1	804
Calvin D Beiler						
Bev	RH	4-1	305	25,808	3.9	1009
Lissy	RH	3-2	305	23,635	4.0	966
John U Glick						
Lucy	RH	6-3	305	24,301	4.1	1006
Sweety	RH	7-6	305	24,715	3.8	946
Axel Linde & Mildred Widmann						
Tinsel	RG	4-2	305	20,674	4.8	1003
Alamo	RG	5-0	305	17,592	4.8	858
Meadow Springs Farm						
Caroline	GrH	7-8	305	22,342	4.4	988
John & Barb Brubaker						
Ellen	RH	7-10	305	24,171	4.0	987
Echo	RH	5-9	305	26,540	3.5	946
Jay Richard Groff						
45	GrH	7-8	305	28,085	3.5	982
JS Smucker-Sons Farm 1						
827	RH	4-5	305	23,103	4.2	978
Robert H Rohrer & Sons						
76	GrH	3-10	305	23,795	4.0	971
372	GrH	4-8	305	22,425	3.9	878
272	GrH	6-2	305	21,220	3.7	793
Singing Maple Farms						
28	GrH	4-0	305	28,426	3.3	963
100	GrH	3-11	305	23,170	3.7	869
Kenneth & Sarah Morgan						
280	RH	4-5	305	25,161	3.8	956
318	RH	3-9	305	22,127	3.6	814
290	RH	4-3	305	20,424	3.8	783
Conestoga Farms						
Beth	RH	6-5	305	28,096	3.3	942
Glenn H Wenger						
Blackie	GrH	4-10	305	24,374	3.8	942
Lee Nome Farm						
Debbie	RH	5-11	300	20,756	4.5	942
Clay Farm						
April	RH	9-0	305	21,824	4.3	939
Nelson R Habecker						
68	GrH	4-9	305	25,060	3.7	932
91	GrH	3-7	305	23,658	3.3	801
Dennis L Martin						
Lucy	RH	5-9	305	26,264	3 5	930
Galen C Martin						
Dana	RH	6-5	305	24,163	3.8	929
Pamalee	RH	4-7	280	16,678	4.6	780
Dale Weiler						
Saturn	RH	3-9	305	23,064	4.0	927
Dale & Steve Hershey						
Rebeka	RH	6-2	305	25,573	3.6	923
Becky	RH	3-4	305	23,848	3.5	845
Joseph C Wivell						
Fayne	RH	9-0	305	20,810	4.4	918
Favor	RH	4-9	305	22,756	3.7	863
Doris	RH	3-0	305	20,231	3.9	797
Glen N Martin						
7	GrH	3-5	305	20,837	4.3	915
J Earl - Wilmer Horst						
26	RH	6-0	305	21,465	4 2	911
29	GrH	3-1	305	18,593	4.2	782
Dennis R Bender						
86	GrH	3-4	305	19,181	4 7	907
DeCreekside Farm						
Pat	RH	6-9	305	22,275	4 0	906
Kreider Dairy Farms						
910	GrH	3-11	305	22,119	4 1	906
864	GrH	3-1	305	19,631	4.1	823

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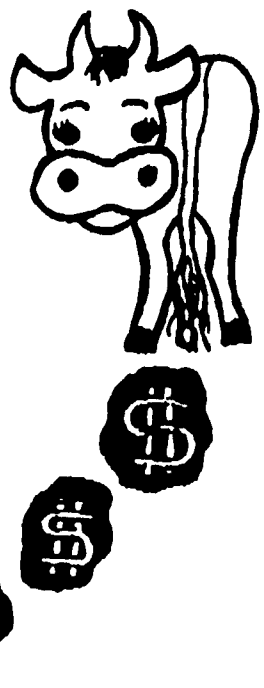

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U S AGRI-SYSTEMS

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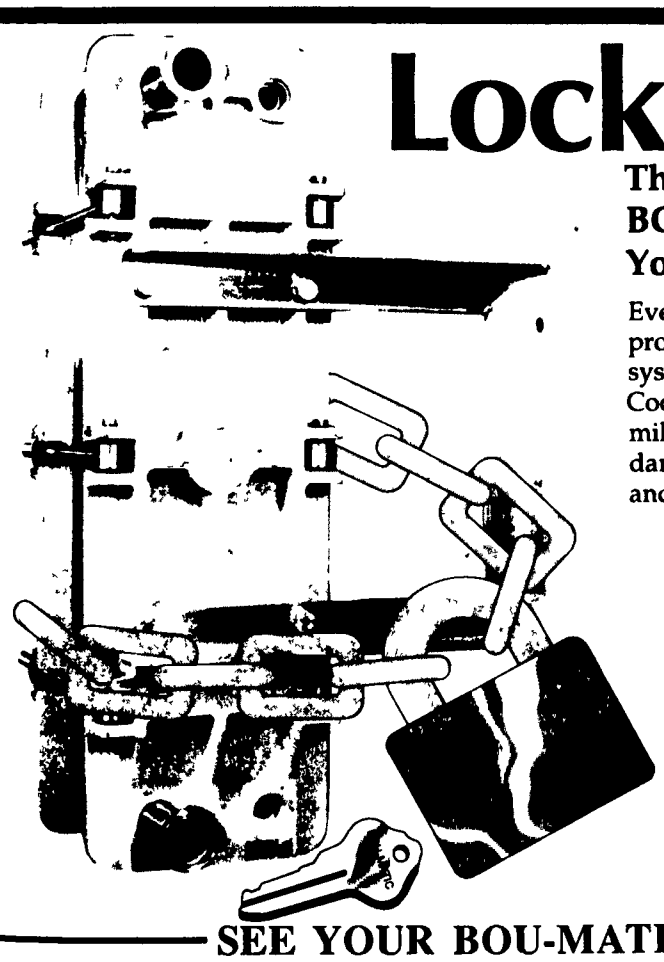
1-301-398-2948

Lock In Profits



The Dari-Kool® Plate Cooler from BOU-MATIC® Protects the Quality You Put in Your Milk

Even though you follow every recommendation for producing high quality milk, an inadequate cooling system can rob you of profits. A Dari-Kool Plate Cooler quickly and economically cools incoming milk, reducing bacterial growth and agitation damage. This means less risk of downgraded milk and income loss.

Start protecting your milk and locking in profits today. Ask your Bou-Matic dealer about the commercial; Dari-Kool Plate Cooler.

NO INTEREST and NO PAYMENTS for 6 months!

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Lancaster Co. DHIA

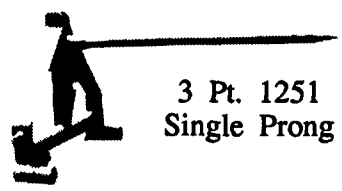
(Continued from Page D21)

J Harold Fritz						
120	GrH	7-2	305	23,592	3.8	903
Kreider's & Nickle						
139	GrH	5-1	305	23,219	3.8	901
219	GrH	4-1	305	18,864	4.7	888
Neil Good						
Sandy	RH	3-1	305	23,408	3.8	896
John Omar Stoltzfus Jr						
Debbie	RH	4-2	303	21,309	4.2	896
Wea-Land Farm						
Laurie	RH	4-6	305	25,596	3.4	889
John Z Beiler						
Joni	RH	7-4	305	25,576	3.4	888
Kitty	RH	2-8	305	23,254	3.4	793
Emanuel S Esh						
Karen	GrH	4-11	305	21,795	4.0	887
Kitty	GrH	7-0	305	19,751	3.9	781
John P Lapp						
Brandy	RH	3-7	305	21,266	4.1	887
Neffdale Farm						
Abbe	RH	3-8	305	20,571	4.3	885
Donna	RH	4-2	305	23,041	3.8	884
Harlan W Hoover						
11	GrH	6-5	305	22,264	3.9	884
Darryl Bollinger						
Heather	RH	4-9	305	26,093	3.3	882
Edgefield Farms						
Kristin	RH	9-2	305	24,491	3.6	882
Only	RH	4-0	305	20,430	4.0	821
Carla 93	RH	3-9	305	17,512	4.6	819
JoJo 19	RH	4-2	300	20,580	3.9	818
Tina	RH	4-1	305	25,042	3.1	786
LeRoy S Weaver						
Millie	GrH	6-5	305	24,145	3.6	880
Warren Z Good						
Linda	GrH	5-8	305	24,486	3.5	879
Curvin W Nolt						
131	RH	3-6	305	23,597	3.6	871
118	RH	4-4	305	21,728	3.7	823
Graywood Farms						
236	GrH	4-10	305	20,974	4.1	870
David L Glick						
Nell	GrH	3-10	305	19,418	4.4	869
Dean L Groff						
68	GrH	4-9	305	22,818	3.7	865
Leonard J Stoltzfus						
Flo	RH	3-2	305	19,733	4.3	863
Edwin Sensenig						
Beth	GrH	7-11	305	25,304	3.4	862
Tom Zartman						
30	GrH	3-1	305	21,421	4.0	862
135	RH	7-4	305	24,172	3.4	837
Roy E Sensenig						
101	RH	3-7	305	26,903	3.2	860
38	RH	7-2	305	23,720	3.5	846
Arthur P Sweigart						
Tony	RH	6-2	305	22,143	3.8	860
Alvin Z Zeiset						
Penny	RH	4-2	288	21,346	4.0	860
Blacky 2	RH	4-4	284	23,301	3.6	847
15	GrH	5-5	305	17,618	4.7	842
Willis M Martin						
Vanilla	GrH	3-6	305	20,795	4.1	860
Pennstar Farms						
Tina	RH	8-8	305	21,642	3.9	856
Wilmer L Shertzer						
60	GrH	4-3	305	23,133	3.6	854
Christian Stoltzfus						
Irena	RH	4-11	305	27,176	3.1	853
Running Springs Farm						
Tammy	RH	3-7	305	23,975	3.5	853
John T Byers & Son						
43	RH	9-3	305	20,091	4.2	851
Leon Sensenig						
52	GrH	3-7	304	23,631	3.6	850
John S Wenger						
69	RH	7-4	305	22,482	3.7	850
Clifford & Joyce Blank						
Jody	RH	3-7	305	23,995	3.5	849
Robert W Ulrich Jr						
Luella	RJ	7-5	305	16,095	5.2	849
Delight	RJ	3-4	305	14,967	5.3	797
Brandyvale Farm						
Marlu	RH	8-6	301	21,456	3.9	848
Edwin M Martin						
83	GrH	3-11	305	22,615	3.7	847
Burke-Dell Farm						
108	GrH	6-0	305	23,962	3.5	845
41	GrH	4-5	305	25,279	3.2	824
Walter M Hurst						
110	GrH	4-5	298	23,871	3.5	843
New Acres						
32	GrH	3-6	305	22,473	3.7	843
Aaron S Glick & Sons						
28	GrH	6-2	305	26,331	3.2	842
Jonas B Lantz						
Lassy 27	RH	9-1	305	23,705	3.5	840
Amos W Breneman						
127	RH	3-3	305	19,485	4.3	840

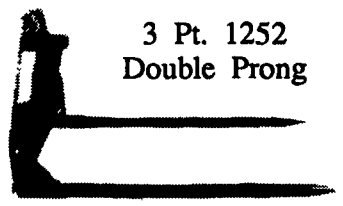
(Turn to Page D24)

PAUL B. Zimmerman INC.

ROUND BALE MOVERS



3 Pt. 1251
Single Prong

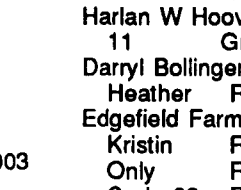


3 Pt. 1252
Double Prong

The Same Unit Can Be Used With One Prong
For Center Of Bale Or Two Prongs For Under Bale.

SSL-3000 SINGLE PRONG LOADER BUCKET BALE MOVER

- 1500 Lb. Capacity
- Can Be Mounted On Loader Bucket In Minutes
- Ideal For Bagging Hay
- Makes Stacking Bales Easy

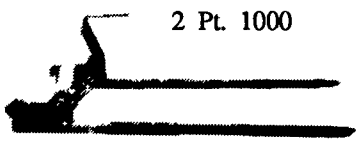


COM 2002 BALE MOVER

- 2,000 Lb. Capacity
- Fits Any 3 Pt. Hitch
- Fits Any Double Or Single Cylinder Loader Boom
- 2¼ " CRS Spear
- Easily Changes For Single Or Double Spear

BALE MOVER

2 Pt. 1000

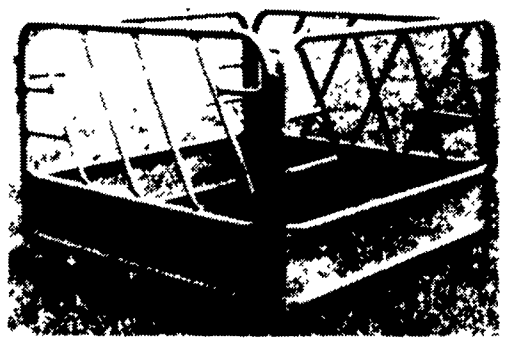


FRONT END LOADER FORKS

PLF 4000

- Can be mounted on loader bucket in minutes
- No special attachment needed

HEAVY DUTY HAY BALE FEEDER



- Feed Big Round & Reg. Bales or Stacks
- 1.9" O.D. Tubing & 1" Sch. 40 Pipe, All Welded Construction

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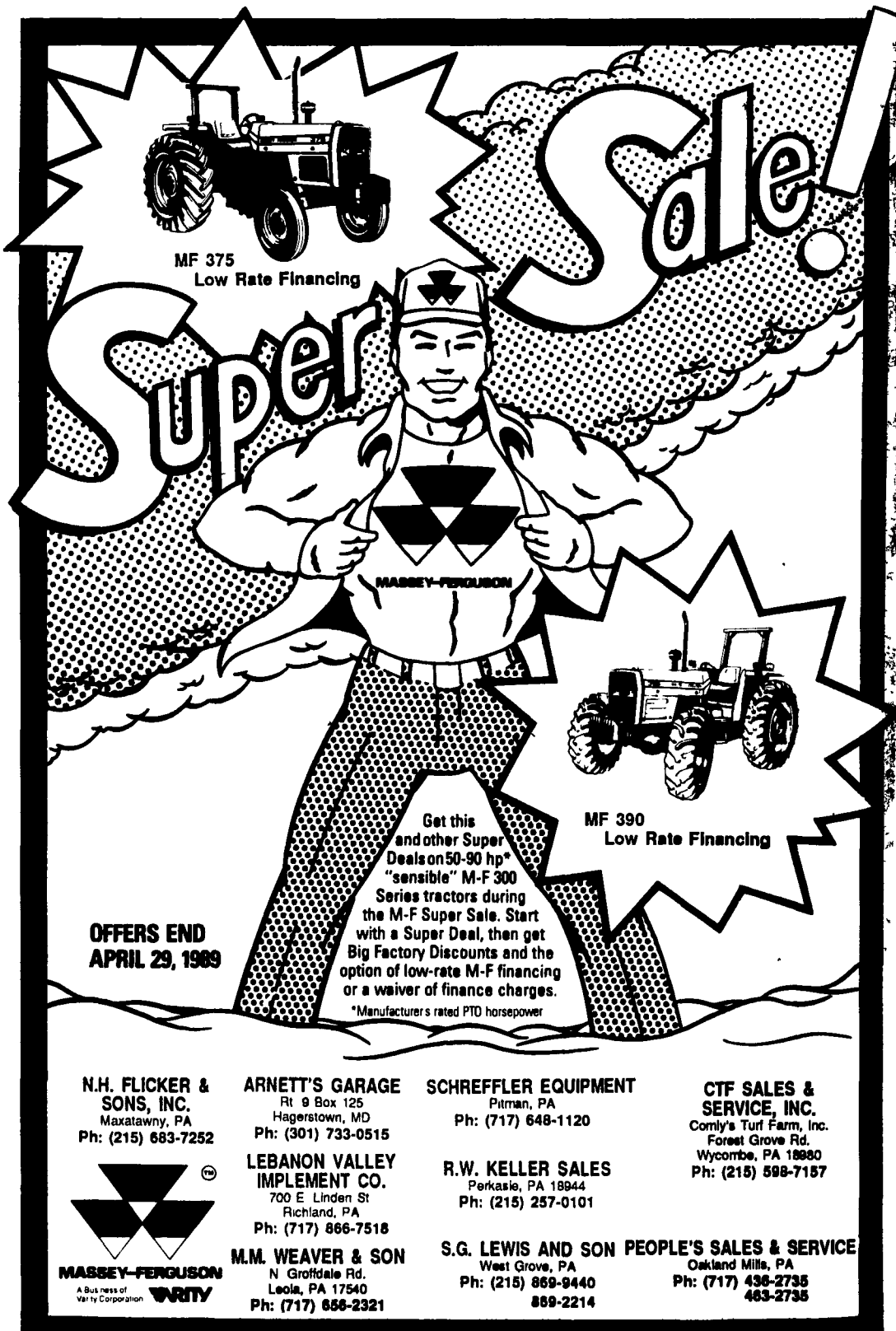
Middle Atlantic Milk Marketing Assoc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463-2735

Plants Developed To Protect Soil, Water

HARRISBURG — News plants are being developed by the USDA Soil Conservation Service (SCS) for forage production, critical area stabilization, streambank protection and wildlife habitat development.

Robert Glennon, SCS plant materials specialist at Harrisburg, reports that 126 field planting trials were evaluated in Pennsylvania in 1988. Twenty-five of the plantings were newly established.

Glennon highlighted several of the most promising plant material evaluations. "Cave-In-Rock" switchgrass and "Niagara" Big Bluestem are good producing warm season forage grasses.

Two established legumes used for critical area treatment are showing good potential for cover crops and for forage. They are "Chemung" Crownvetch and "Lathco" Flatpea.

"Midwest" and "Roseglow" crabapples are developing into good wildlife food shrubs.

During the year, "Ruby" Redosier Dogwood was released for production in commercial nurseries. According to Glennon, this shrub gives Pennsylvania a new native shrub to protect and stabilize streambanks. "This shrub develops a strong root system," says Glennon, "and effectively holds soil against the turbulence of flowing water."

USDA Soil Conservation Service plant materials centers such as the Northeast Center at Big Flats, N.Y., collect and test new strains of plants to meet soil and water conservation needs.

Glennon cited the Environmental Protection Agency superfund site at Palmerton as an example. High concentrations of metals from a former zinc smelter had killed all vegetation on thousands of acres of mountainside. SCS and Penn State combined efforts to find plants and a nutrient supply that would restore vegetation on the bare eroding mountainside.

"Success with trial plots has resulted in implementation of a program to vegetate 2,000 acres of mountain," reports Glennon.

Plants are a low cost, effective way to reduce soil erosion and improve water quality.

Pennsylvanians Elected To NC Hybrids Advisory Council

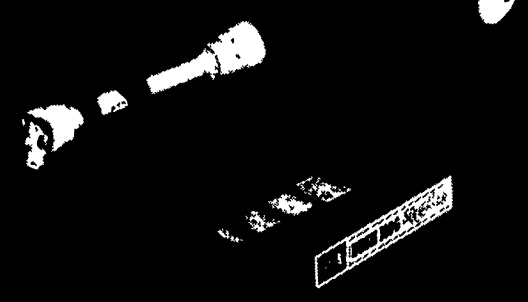
BLOOMINGTON, IL — Samuel Knouse, Richfield, Pa.; John Auker, Myerstown, Pa.; Nevin Kegerreis, Lititz, Pa.; and Rodney Sealand, Mercer, Pa., were recently elected to the NC+ Hybrids Dealer Advisory Council. They attended the regional council session held in Bloomington on February 20. The Council was sponsored by NC+ Hybrids, a farmer-owned seed production-marketing organization headquartered in Lincoln, NE.

Dealers are elected to the council by their fellow dealers in the east region. Delegates were elected in each sales region across the nation.

The advisory council meetings are held to provide an avenue of communication between the NC+ field representatives and company management. The agenda included discussion on the topics of seed production and supply, promotion, advertising and marketing programs. Due to the unique nature of ownership of NC+ Hybrids, input from dealers and farmers is very important in making management decisions.

Cut Costs, Not Corners.

With the Bush Hog Squealer. It's a Bush Hog rotary cutter at a smaller price. But don't let the price fool you. The Squealer's engineered with the same quality features that are making Bush Hog the biggest name in farm implements. The gearbox is Bush Hog designed and Bush Hog patented. The cutter blade tips move faster than other economy cutters for more efficient cutting. The optional elliptical blade pan on the 60" and 42" wide models and the standard elliptical blade pan on the 48", 60" and 72" wide models are similar in design to the blade pans used on larger Bush Hog cutters (only scaled down a little to each of the Squealer's five sizes). So while the Squealer may be inexpensive it's no toy. It's tough. It's efficient. Because like all 100 Bush Hog implements, including the 20 new models we've introduced in the last 12 months, it's engineered to cut what needs cutting most in farming these days. Costs.



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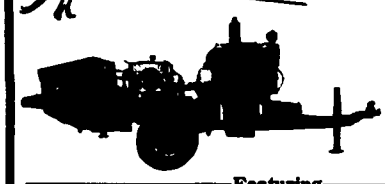
KEYSTONE GUN-KRETE



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• Trench Silo Construction
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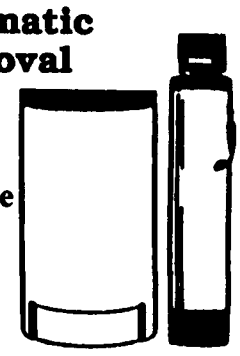

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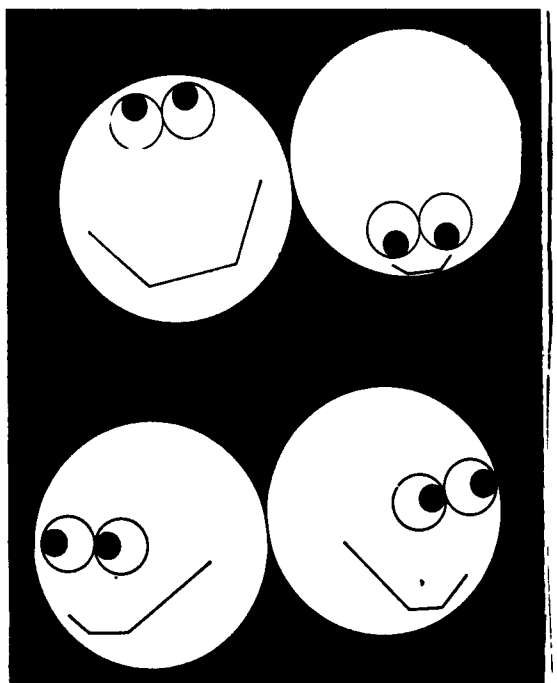
Lancaster Co. DHIA

(Continued from Page D22)

Richard N Sauder						
Darlene	RH	3-2	305	20,583	4.0	839
Darla	RH	3-2	305	19,037	4.2	803
Welk Acres Farm						
1752	GrH	9-0	305	25,948	3.2	836
Verna	RH	7-8	305	22,351	3.6	824
J Wade Groff						
April	RH	5-10	305	26,210	3.1	835
Ivan Zook & Sons						
200	GrH	3-5	305	21,809	3.8	835
Omar Smoker						
Elinor	RH	4-8	305	20,095	4.1	835
Vernon N Martin						
Micky	RH	6-0	305	23,728	3.5	834
Elmer M High						
8	RH	4-4	305	23,844	3.4	833
John E Coleman Jr						
Sharon	RH	3-4	305	22,354	3.7	833
Nelson H Wenger						
Boots	RH	6-2	305	22,993	3.6	831
Windmill Farm						
Thunder	GrH	6-6	305	22,429	3.7	831
Edwin J Landis						
Lillian	GrH	2-8	305	26,290	3.1	828
L Clair Miller						
Bertha	RH	4-5	305	23,339	3.5	828
S&A Kreider & Sons						
83	RH	3-6	305	25,900	3.1	826
Larry E Charles						
37	GrH	8-10	305	23,873	3.4	826
Ferncrest Farm						
369	GrH	6-1	305	24,005	3.4	824
Noah Kreider & Sons						
259	GrH	3-2	305	20,202	4.0	824
765	GrH	2-10	305	21,458	3.5	758
James Bowman						
Darlene	GrH	6-5	305	21,583	3.8	821
Donald B Trimble						
Una	RJ	6-3	305	19,684	4.1	821
Samuel B Lapp						
Glory	RH	5-10	305	22,209	3.6	820
J Robert Kindig						
Inga	RH	9-4	299	20,571	3.9	820
Penn Har Var Farms						
Mauree	RH	5-10	305	22,925	3.5	817
David L Landis						
25	RH	6-0	305	21,664	3.7	817
Paul W Zimmerman						
40	GrH	4-7	305	21,357	3.8	817
Kennth D Myer						
Colue	RH	6-7	305	18,971	4.3	817
Richard G Wenger						
Isla	RBrSw	9-0	305	22,184	3.6	816
Ephraim D Riehl Jr						
Korky	RH	4-5	305	22,267	3.6	815
Grassy Ridge Farm						
Aggie	GrH	6-8	305	20,852	3.9	815
David Z Horst						
Barbie	GrH	4-1	305	20,251	4.0	815
John Allen Wenger						
27	GrH	7-1	305	21,553	3.7	814
Eshville Farm						
33a	GrH	6-11	300	20,960	3.8	813
Robert H Kauffman						
Winn	RH	5-5	305	19,905	4.0	812
Romella Farms						
Gold	RG	4-10	305	16,870	4.8	811
Marvin K Witmer						
Bonnie	RH	4-1	305	21,009	3.8	810
Bobbi	RH	3-3	305	20,641	3.8	786
Dwight R Houser						
Silver	GrH		305	19,568	4.1	810
Gypsy Hill Farm						
Rita	RH	3-3	305	25,056	3.2	809
J Floyd Kreider						
46	RH	4-5	305	22,877	3.5	809
Samuel F Long						
Barbie	RH	5-2	305	21,944	3.6	808
Harvey W Stoltzfus						
Charm	RH	5-3	302	20,717	3.9	808
Eli S King						
Jane	GrH	4-8	305	19,497	4.1	805
David K Stoltzfus						
Lulu	RH	5-6	305	22,907	3.5	804
Melody Lawn Farms						
Tina 2	RH	4-1	294	20,746	3.8	804
Robert C Groff						
Karola	RH	5-10	305	17,352	4.6	803
Aaron B Lantz						
Shamra	RH	5-8	296	21,699	3.7	802
Cedar Fringed Farm						
Mayme	RG	5-1	305	17,511	4.5	801
Ellis D Kreider						
215	GrH	6-0	305	22,769	3.5	800
Penn Hill Farm						
57	GrH	3-5	305	21,055	3.8	800
Paul S Horning						
Rhoda	RH	4-8	305	23,394	3.4	799
Roberta	RH	2-5	305	18,708	4.1	780
Elvin R Fisher						
Lommie	GrH	6-0	305	26,579	3.0	798
Harold G Shelly						
Trix	RH	3-0	285	23,037	3.4	798
Abraham Shelly Jr						
Flash	RH	3-2	305	19,136	4.1	798
John L Landis						
9	GrH	4-0	276	18,223	4.3	796
Robert Martin						
7	GrH	3-3	305	24,369	3.2	795
Philip & Kim Hurst						
105	GrH	5-8	305	22,999	3.4	795
14	RH	5-4	286	22,488	3.4	785
C Dale Bollinger						
Bambi	RH	7-1	305	22,220	3.5	794
Jay L Ranck						
Ellen	GrH	4-6	305	18,470	4.3	794
Titus B Stoner						
Taffy	RH	2-7	305	17,644	4.5	794
Paul D Welk						
Lace	RH	2-7	305	16,232	4.8	794
Oak Meadow Farm						
Wolly	GrH		305	20,722	3.8	792
Clair Good						
Ivanhoe	RH	8-2	305	16,920	4.6	792
Molie	RH	4-5	305	19,390	4.0	789

(Turn to Page D25)



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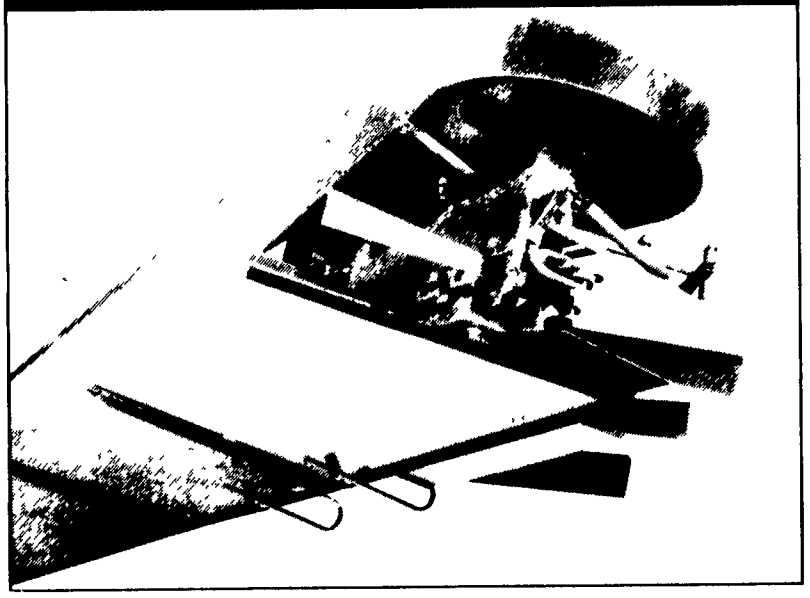

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- Durable Patz hook-and-eye link chain. Progression forging builds extra strength into hook-and-eye link contact points. Final heat treating increases hardness, strength and wear resistance.
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Patz

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For slurry manure

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Lancaster Co. DHIA

(Continued from Page D24)

Rohrer Brothers						
Tammy	RH	3-4	305	21,425	3.6	791
Mer-Land Farm						
Spark	RH	4-3	305	23,904	3.3	790
John G Good						
Cleo	RH	4-2	300	21,684	3.6	790
Raymond W Horning						
Anna	GrH	5-8	305	23,558	3.3	788
Red Knob Farm						
693	GrH	3-0	305	18,878	4.1	787
Pequea Meadows Farm						
87 Kity	RH	3-0	305	18,001	4.3	786
Kenneth B Garber						
Toshya	RG	3-3	305	17,199	4.5	786
John Ivan Stoltzfus						
Octopus	R&W	4-11	305	22,296	3.5	785
John Edward Weaver						
106	RH	4-4	305	21,778	.3.6	785
Ammon E Reiff						
Eileen	RH	3-2	305	21,593	3.6	785
Glenn F Shenk						
Wanda	RH	7-6	305	20,407	3.8	785
John L Glick						
Robin	GrH	4-5	305	20,279	3.8	785
John B Groff						
Lori	RH	5-6	305	21,186	3.7	784
Spring Lawn Farm						
75	RH	7-9	305	25,576	3.0	783
Paul V Nissley						
Rae	GrH	6-1	305	20,500	3.8	783
Wilmer R Martin						
Artis	RH	5-4	305	22,167	3.5	782
G Hershey Hostetter						
Tutty	RH	5-11	305	21,216	3.3	781
Glenn R Binkley						
42	RH	5-10	305	20,925	3.7	781
Nelson Nolt						
Diann	RH	6-6	305	24 338	3.2	780

FRANKLIN CO. DHIA
January 1989
Rolling Herd Average

Name	Breed	No Cows	Lbs. Milk	Lbs. Fat
R.V. & S.V. Hollenshead	B3	132	23,093	819
Oakleigh Farm	3	119	20,540	810
Roger Beck	3	81	18,830	775
Wayne A. Hall	3	39	21,734	773
Mike Flannery	B3	77	21,305	754
Alvin Meyers	3	52	19,765	753
Stephen J. Mellott	B3	118	19,773	734
C. Richard Locke	B3	107	18,603	726
Jaye & JC Young, Jr.	3	64	19,316	721
White-Mar Farm	B3	68	20,290	720
Culbertson Green Farm	B3	115	19,370	718
Edwin R. Eby	3	60	19,143	717
Kenneth L. Caufman	B3	35	19,178	717
Doug and Barb McCulloh	B3	94	19,609	713
C. Glenn Daugherty	3	121	19,930	707
Robert E. Harwood	3	107	20,299	707
Mark W Meyers	3	88	19,475	705
Carl O. Stuff	3	51	19,489	703
Stanley J. Helman	3	74	19,830	695
James & Nina Burdette	3	64	18,072	693
Garnet Eshelman, Jr.	B3	47	19,333	693
Richard Harshman & Son	3	74	19,057	690
Ivan D. Horst	3	73	18,510	689
Daniel D. Eberly	B3	73	18,574	688
Long Lane Holstein	B3	13	18,105	687
Mervin & Rachel Frey	B3	62	19,035	686
Harold Goshorn	G3	85	18,521	685
Roger & Ruthe Benedict	G3	95	18,522	682
Meyers Bros Dairy	3	152	18,883	681
Fred E & Dale Rice	3	188	18,396	680
Sen-Lee Holsteins	B3	44	18,839	678
Virgil & Daryl Crider	B3	107	18,091	677
Dale Wadel	B3	78	18,208	677
Keeners Dairy	3	112	17,929	676

LACTATIONS

Meyers Bros. Dairy					
491	GH	3-05	305	25,392	906
Roger Beck					
Fairy	RH	6-04	305	22,872	938
Wayne A. Hall					
Lulu	RH	8-00	305	23,936	893
Fred E & Dale Rice					
518	RH	7-04	305	27,774	988
Aldus Eby					
270	RH	2-11	305	22,460	888
Harold R. Burkholder					
46	RH	3-06	305	23,402	955
Keeners Dairy					
149	RH	3-03	305	21,870	893
Alvin Meyers					
Jean 43	RH	7-07	305	25,614	1047
Virgil & Daryl Crider					
96	RH	6-11	305	28,712	948
Stephen J. Mellott					
203	RH	5-03	305	19,312	886
Robert Grove					
274	RH	4-03	305	27,621	900
John A. Witmer					
54	GH	6-01	301	21,592	958
White-Mar Farm					
141	RH	9-00	305	22,704	892

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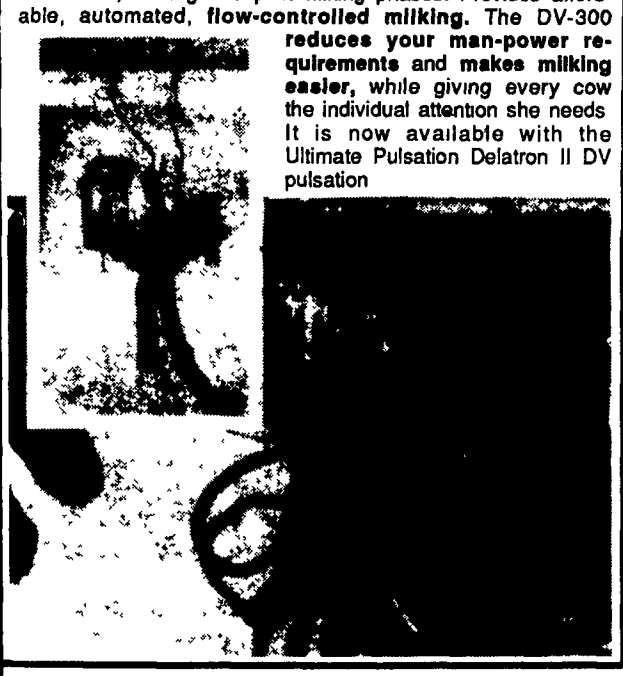

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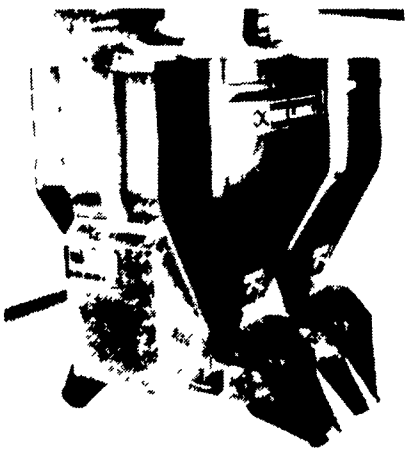

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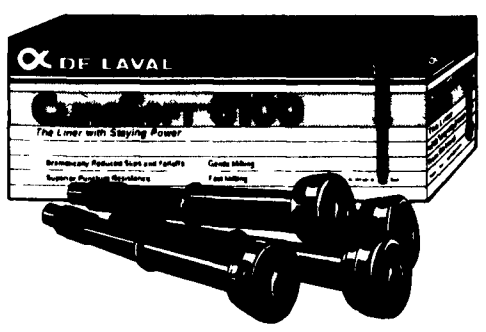

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Government Payments Account For 9.2 Percent Of Farm Income

EPHRATA (Lancaster) — Direct government payments to the U.S. farm sector in calendar 1987 totaled $16.7 billion. This was a record high for the 55 years that such payments have been made. For all farms, the payments were 9.2 percent of gross cash income.

For grain farmers, the payments accounted for more than 23 percent of gross cash income, according to an analysis of the distribution of the payments, published in a recent issue of the Agriculture Department's "Farmline" magazine.

Economist Andy Bernat of USDA's Economic Research Service says that in 1986 and 1987 low commodity prices relative to target prices were the main reason for the high level of government payments. (Deficiency payments, the major portion of direct government payments, are based on target prices and loan rates, and go to farmers who participate in government commodity programs.)

Commodity Credit Corporation (CCC) loans are not classified as direct government payments in USDA's statistical system. Instead, they are counted as a cash receipt in the year the loan is received, Bernat says. (Net CCC loans---new loans minus existing loans repaid---totaled only about $170 million in 1987, but had been more than $8 billion in 1986.)

Direct government payments include deficiency payments, land diversion payments (including those for the Conservation Reserve Program--CRP), and payments under special programs, such as the Dairy Termination Program, Bernat says. The majority of payments go to farms producing corn, wheat, soybeans, sorghum, rice, cotton, barley, and oats.

The data on the distribution of government payments among farm operators are from USDA's 1987 Farm Costs and Returns Survey. Taken in early 1988, the survey provides in-depth financial information on a sample representing 1.7 million farms. The survey accounts for nearly 95 percent of the USDA's official estimate of 1.01 million farms with annual sales of $10,000 or more.

Cotton Payments Among Highest

Cotton farms had the highest average payment ($38,300) per reporting farm and the second highest payments as a percent of gross cash income (19.8 percent). Cash grain farms had the second highest level of payments per reporting farm ($22,200). Payments per reporting farm and as a percent of gross cash income were much lower for farms specializing in other commodities.

Payments as a percent of gross cash income for beef, hog, and sheep operations were 5.9 percent, for dairy farms they were 3.7 percent, for all other crops 3.5 percent, and all other livestock 1.0 percent.

Direct government payments to the farm sector for calendar 1988 have been estimated at $14 billion, a decrease of 16 percent from 1987. A further decline, to perhaps $12.6 billion, is expected this year, mainly because of the 1988 drought. Since commodity prices rose when the drought reduced production, deficiency payments decreased.

The drought's full effect on government payments is delayed because of the system of periodic disbursement of deficiency payments to farmers, says Bernat. Deficiency payments are distributed at three different times, with the final one being at the end of the marketing year. The first payment to corn producers that would show a significant effect from the drought was the March 1989 payment, Bernat says.

Another factor in government payments for 1988 and 1989 is the drought aid legislation passed last August. It provided about $4 billion in assistance for farmers hit hardest by the drought.

The four years beginning with 1986 apparently will be the four largest ever for direct government payments, with totals (some estimated) of $11.8 billion, $16.7 billion, $14.0 billion, and $12.6 billion, respectively. Prior to 1986, payments exceeded 7 percent of gross cash income only in 1939, 1940, 1968, and 1969.

Government payments of less than 1 percent of gross cash income were recorded in 1980, three times in the mid-1970's, and for eight straight years from 1948 through 1955. But direct payments were not the main source of assistance in earlier decades.

The first direct payments to farmers were made in 1933, amounting to $131 million or 2.4 percent of gross cash income.

Where the Payments Go

The ERS economists, in analyzing the data from the costs and returns survey, have looked at what portion of the government payments went to farmers in financial difficulty.

"Nearly 40 percent of total payments received by operators in 1987 went to farmers with high debt loads, negative cash flows, or both," says Dave Banker, another ERS economist. He adds that some farmers suffering financial stress are producing commodities that are not eligible for government programs.

The commodity programs were not designed to assist only farmers with financial problems, Banker says. "We can't expect that payments will go to only those farmers in greatest financial need and bypass those who may be able to earn a profit without them. Because many current program payments are based on the potential production of eligible commodities, it is not surprising that payments are roughly proportional to the sales of these commodities."

In 1987, for example, nearly 80 percent of direct payments went to farms in the economic class (sales plus government payments) of $40,000 to $499,999. Farms in this group also had about 77 percent of the sales of major program commodities. These farms comprised about 31 percent of all farms and about 60 percent of the farms reporting payments.

Farms in the economic class of $500,000 and above received about 10 percent total payments and had the highest average payment per reporting farm ($68,705). They were responsible for about 15 percent of total sales of major program commodities and comprised 2.7 percent of all farms receiving payments.

Nearly 44 percent of all farms were in the economic class of less than $10,000, but they received only 1.6 percent of total government payments and accounted for just 1 percent of major program commodity sales.

Farms in the class of $10,000 to $39,999 had 7.0 percent of government program commodity sales and received 8.9 percent of total government payments.

In classification by production specialty, cash grain farms led in sales of major program eligible commodities and in government payments. They received about 60 percent of total payments, had nearly 70 percent of major program commodity sales, and comprised nearly 50 percent of all farms reporting payments.

Regionally, farms in the Corn Belt, the Northern Plains, and the Lake States received 67.4 percent of the payments, accounted for about 68 percent of major program commodity sales, and comprised nearly 50 percent of all farms reporting payments.

Government payments amounted to 14.3 percent of gross cash income in the Corn Belt, 13.8 percent in the Northern Plains, 11.2 percent in the Lake States, 9.9 percent in the Southern Plains, 9.2 percent in the Mountain States, and 8.7 percent in the Delta.

The highest average payments ($30,176 per reporting farm) went to farms in the Pacific region. Appalachia had the lowest average -- $7,898. In the Delta region the figure was $25,747 and in the Mountain region it was $24,384. The Corn Belt, Northern Plains, and Southern Plains all had averages of about $19,400.

Classified by number of acres, the farms with 501 to 1,000 acres accounted for 30 percent of major program commodity sales and 29.7 percent of government payments. The farms of 1,001 to 2,000 acres had 27.3 percent of program commodity sales and 24.7 percent of the government payments.

Farms of more than 500 acres received nearly 72 percent of total payments and accounted for about 75 percent of program commodity sales. This group constituted about 19 percent of all farms and about 40 percent of those receiving a government payment in 1987.

Forty-six percent of farms had returned to equity between minus 5 percent and plus 4 percent. They accounted for 27.6 percent of major program commodity sales and 29.3 percent of total government payments. Farms with 5 to 9 percent return on equity totaled 16.3 percent of commodity sales and 14.8 percent of government payments.

Those with returns of 10 percent or higher return accounted for 32.1 percent of major program commodity sales and 30.9 percent of government payments.

Farms classified as being in a vulnerable financial position in 1987 (with a negative net cash farm income and a debt-to-asset ratio above 0.40) received nearly 7 percent of total government payments and had about 6 percent of major program eligible commodity sales. Those farms comprised 6.8 percent of all farms.

Nearly half of all farms were categorized as being in a favorable financial position -- with positive net cash farm income and a debt-to-asset ratio below 0.40. They received 62.6 percent of total government payments. Those in the "marginal solvency" category (with a debt-to-asset ratio of 0.40 or above) accounted for 20.5 percent and those with "marginal income" (negative net cash farm income) made up 10.3 percent.

Conservation Payments Growing

Conservation Reserve Program payments are making up a larger part of direct payments to the farm sector for 1988 and 1989, as deficiency payments decline, Bernat says. The CRP accounted for about 8 percent of total direct payments in 1987. This is likely to increase to nearly 10 percent for 1988, and could rise to about 20 percent in 1989, depending on the rate of signups for the program, ERS economists say.

The CRP was authorized by Congress in the 1985 farm bill. The original goal of the program was to enroll 40-45 million acres of highly erodible land by 1991. As of the end of 1988, about 28 million acres had been enrolled.

Farmers receive rental payments under contracts to leave the land idle for 10 years. They also are reimbursed for part of the cost of establishing protective soil covers of grass or trees.

Receives Award

NEWARK, DE — Dr. William F. Ritter, Professor of agricultural engineering at the University of Delaware College of Agricultural Sciences, was named the 1988 recipient of the G.B. Gunlogson Countryside Engineering Award by the American Society of Agricultural Engineers (ASAE). The award is presented annually to honor an engineer who has made "an outstanding contribution to the healthy climate of the American countryside and to a viable economy for its small towns," says the ASAE.

Ritter's research on groundwater pollution, nonpoint source pollution, water quality and animal waste management has been invaluable for developing and maintaining the ecological health of the First State. Delaware used Ritter's research on groundwater quality as the foundation for developing its on-site wastewater regulations.

Ritter has a Ph.D. in sanitary engineering and agricultural engineering from Iowa State University. He has been a member of the University of Delaware faculty since 1971.

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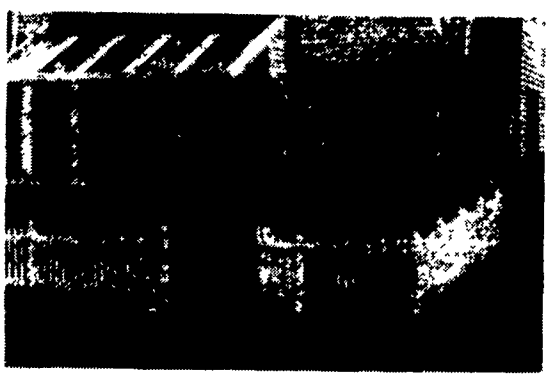

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SINCE 1921

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Lebanon County
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Daily Mon.-Fri. 7:30 AM
to 5:00 PM
Saturday 8:00 AM-12:00

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Lititz, Pa. 17543
on Route 501 6 miles North
of Lancaster
Lancaster County
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FULL LINE KUBOTA HEADQUARTERS
• Inventory • Knowledgeable Sales Staff
• Price • Service Experience

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DEMONSTRATION DAYS
Friday & Saturday, April 14 & 15
To Be Held At Schaefferstown,
1 Mile East Of Dealership
Details To Follow!

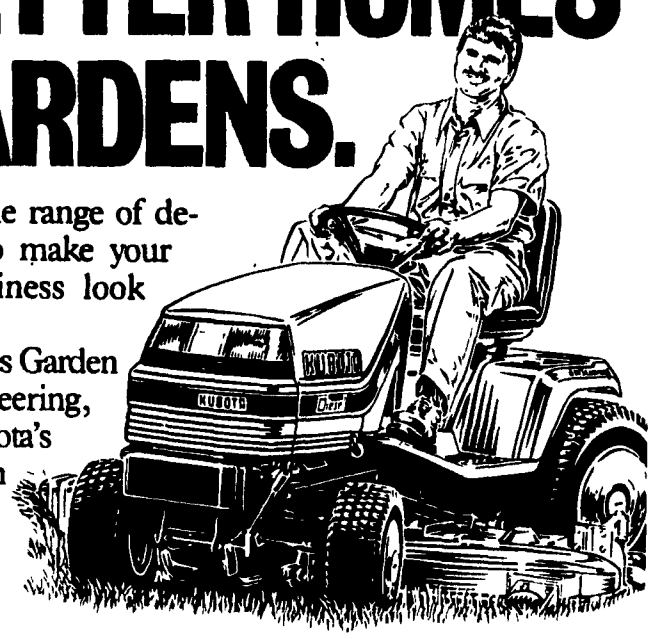
This twin-screw auger hopper articulates at the tube joint to remain level at all auger elevations.

Mayrath Introduces Twin-Screw Hopper

COMPTON, IL — A new twin-screw auger hopper, introduced as an accessory for swing-away augers, has been added to the Mayrath product line. The hopper operates two screws in a wide, 11-inch hopper, "ideal for low clearance unloading, such as from hopper-bottom semi-trucks." The hopper also articulates at the tube joint to remain level at all auger elevations. A flow control matches hopper and auger capacities. For further flexibility, the hopper has caster wheels which pivot for easy movement. 12 GPM, 1500 PSI hydraulics are sufficient for the twin-screw operation.

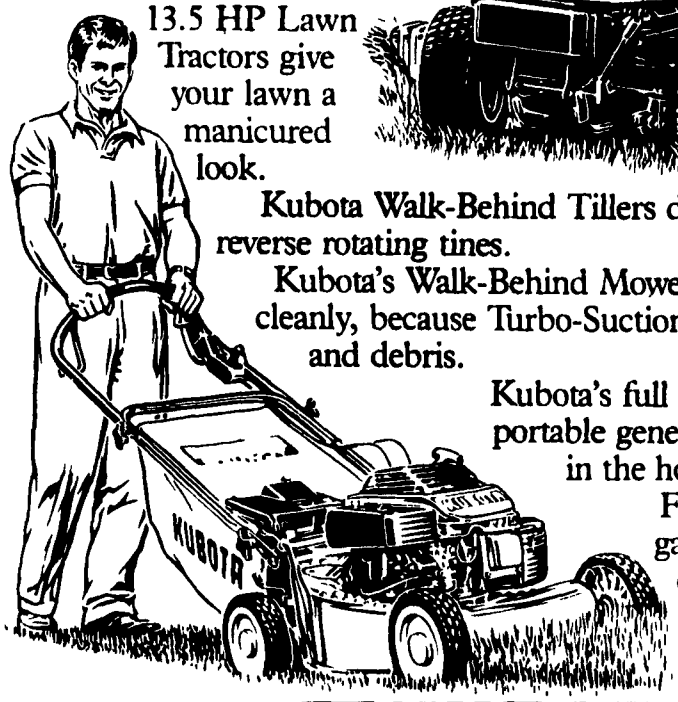
For more information, contact Mayrath Industries, Inc., Compton, Il 61318-0248.

FOR BETTER HOMES AND GARDENS.



Kubota offers a wide range of dependable equipment to make your home, garden or business look better.

Fuel-efficient G-Series Garden Tractors offer 4-Wheel steering, even cruise control. Kubota's 13.5 HP Lawn Tractors give your lawn a manicured look.



Kubota Walk-Behind Tillers dig dirt with reverse rotating tines.

Kubota's Walk-Behind Mowers clip grass cleanly, because Turbo-Suction inhales clippings and debris.

Kubota's full line of pumps and portable generators works hard in the home, or on the job.

For better homes and gardens, professionals choose Kubota.

Kubota Assures Top Quality By Manufacturing All Key Components

KUBOTA
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In Cattle
WITH
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Hours: Mon - Thur 7:30 A.M.-5:00 P.M. Fri 7:30 - 9:00
Saturday 7:30 A.M.-12:00 Noon (Eastern Time)

Lebanon Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

BREED CODES

1—Ayrshire 2—Guernsey 3—Holstein 4—Jersey 5—Brown Swiss 6—M Shorthorn 7—Red Dane 8—Mixed 9—Red and White

January, 1989
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Bruce R Heilinger	B3	15.7	88.7	23,328	842
Lloyd Burkholder Jr	B3	49.1	89.2	20,266	819
Roy E Nolt	B3	66.3	85.2	23,159	802
Willow Maple Farm	3	49.1	87.4	20,371	797
Donald G Hoffer	3	49.2	86.9	22,562	795
Arnold Acres	3	102.0	88.0	21,550	792
Raymond & Marlin Getz	3	55.9	85.3	20,439	788
Vincent A Wagner	3	59.4	83.1	20,967	788
Roy H Weaver	3	54.0	88.3	21,852	777
Robert Martin	B3	57.3	88.4	19,324	764
Irvin Z Brubaker	B3	53.5	83.1	20,535	760
Hoover Farms	3	99.4	85.0	21,067	755
Reuben O Martin	B3	75.6	87.3	20,241	754
Marlin D Heisey	B3	53.7	85.9	20,299	753
Louis E Martin	B3	42.5	88.9	21,292	752
Leon M Burkholder	B3	51.8	92.0	20,151	750
Dale Hostetter & Sons	3	99.7	84.0	19,415	750
David Eugene Reiff	3	53.1	88.5	20,736	748
Gary Lentz	3	76.8	89.6	20,584	748
Daryl Balmer	B3	33.2	86.0	19,933	747
Jay & Carol Hershey	3	40.8	88.8	21,504	744
David E Zimmerman	G3	47.8	85.0	20,952	744
Willis Good + Sons	B3	74.4	88.4	20,752	741
Arthur R Krall & Son	3	69.5	85.3	19,859	739
Kenneth I Sellers	B3	67.4	85.7	19,044	739
Ernest Hostetter	B3	67.6	86.8	19,864	738
Bruce R Heilinger	5	29.1	85.6	19,110	736
Mark C Patches	B3	114.2	86.4	19,663	734
Dale L Hoover	3	69.2	89.0	19,974	732
Hershey Bare	3	96.0	85.6	18,791	731
David Brandt	3	92.8	89.6	20,652	730
Kirby L Horst	3	45.7	83.9	19,407	728
Mark Copenhaver	B3	82.1	89.5	19,735	715
Ferndale Farms	3	77.7	87.3	19,431	714
Philhaven Farm	3	102.4	89.2	19,535	713
Marvin K Meyer & Sons	B3	117.2	88.3	18,556	711
Phares Z Musser	3	94.5	87.4	18,874	710
Richard Batz	3	41.5	90.6	19,832	709
Earl Ziegler	G3	45.4	90.1	18,989	704
White Birch Farm	B3	45.3	91.0	20,225	703
Kenneth Mase	B3	92.9	87.0	19,291	703
Earl+Marilyn Smith	3	82.9	87.9	18,902	700
David Weaver	B3	43.4	87.8	18,910	698
Gary Mase	G3	21.3	82.6	19,374	698
Richard&Ronald Shirk	3	75.8	81.7	19,291	698
James S Martin	G3	43.1	84.5	24,159	697
J Richard Bomberger	B3	88.0	86.8	18,759	696
David+Kathy Smith	B3	41.8	85.3	20,163	695
Gary Lee Mase	5	36.3	80.9	17,310	689
Rufus H Martin	B3	49.8	87.8	19,487	686
DGK-Holsteins	3	50.4	85.9	19,107	685
Dale Good	B3	43.3	87.0	20,142	684
Daniel B Shirk	3	39.1	88.1	18,909	679
Walter K Heisey	B3	53.5	87.0	19,067	678
Joe Meily	3	71.3	84.6	19,763	678
Allen H Leinbach	3	40.1	84.0	17,089	677
Raymond K Martin	B3	50.9	86.2	20,118	671
Mervin W Horst	3	64.6	85.9	18,086	671
Harvey T Bomgardner	3	105.0	87.5	18,698	671
Udder Valley Farm	B3	68.8	89.6	17,702	670
Robert B Bollinger	B3	90.3	85.0	18,998	670
Twin-Gro Holsteins	3	58.4	86.5	18,573	668
Wernerway Farms	B3	130.4	88.4	19,199	667
Lynn W Moyer	B3	65.9	86.8	17,983	666
Ramona Holsteins	3	69.2	86.1	18,247	665
Harvey E Bomgardner	3	72.9	88.9	17,747	665
Ernest Wagner	3	36.9	90.4	18,648	663
Sonnen Acres	3	84.7	86.6	18,398	663
Aaron Weaver	B3	66.9	82.1	18,937	662
Bucher Brothers	B3	41.9	79.6	18,971	661
Eugene Martin	B3	109.5	86.0	17,521	659
Nelson Sensenig	B3	51.9	85.5	19,330	659
Twin-Maple Farm	B3	58.6	86.7	18,064	657
Walter M Martin	G3	51.2	81.8	18,426	654
Leon H Kline	3	118.5	87.3	17,821	652
George Ungemach	B3	87.9	87.9	17,626	651
Sonnen Springs Farm	B3	49.9	85.8	18,134	651
Wilmer H Lehman	B3	58.3	85.4	18,200	651
Luke Brubaker	G3	51.0	87.0	19,616	649
Robert B Smith	2	76.0	87.3	13,961	648
Richard+Linda Krall	B3	42.1	84.8	18,620	646
Roy M Oberholtzer	B3	39.3	85.3	19,151	645
Ezra H Martin	B3	45.6	88.9	18,433	644
Dennis Wampler	B3	93.0	86.6	18,217	644
Ernest P Detweiler	G3	51.9	85.9	17,431	644
Blue Mt View Farms	B3	77.4	85.5	16,407	634
Meadow-Wood Farm	B3	227.8	86.8	16,935	633
Moses O Martin	B3	78.0	86.7	17,066	630
Norman Kline	B3	70.6	90.5	17,154	629
Leroy Wise	B3	52.3	86.5	17,379	629
John Brubaker	G3	61.8	86.2	16,710	628
R&E Farms	B3	124.6	85.2	16,740	626
Gerald W Martin	G3	50.1	88.0	17,053	625
Little Hill Farm	3	59.8	84.3	17,023	623
Carl J Bross	G3	80.9	87.1	15,717	621
Larry G Shuey	B3	91.0	86.5	16,688	620
Galen Bollinger	B3	138.7	91.9	16,179	617
Paul-Keren Weaver	B3	44.0	84.5	16,570	615

(Turn to Page D29)

MORTON BUILDINGS

Since 1903

- Horse Barns
- Riding Arenas
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- Warehouses
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- Equipment Storage
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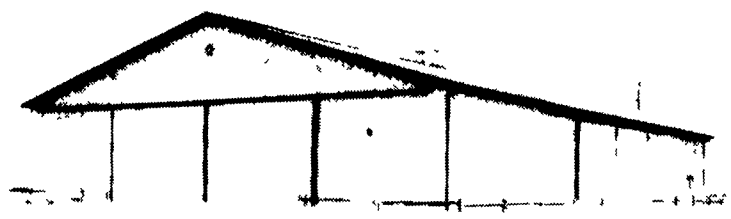

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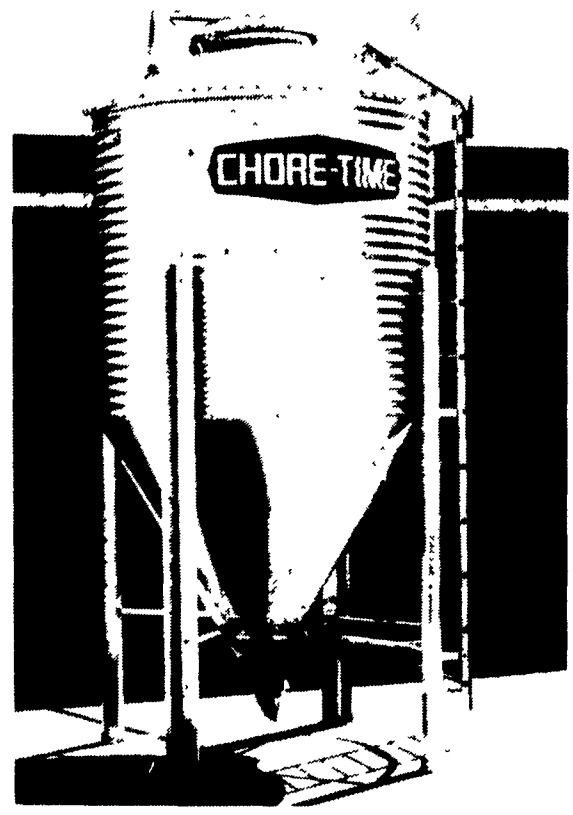
BIG SAVINGS!



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STORE HOURS:
Mon.-Fri. 7:30-4:30
Sat. 8:00-11:30

Lebanon Co. DHIA

(Continued from Page D28)

Alvin&Marian Martin	B3	63.0	85.0	16,905	611
James Hursh	B3	108.6	86.2	16,029	609
DPaul+ Pattica Miller	B8	67.3	80.6	17,461	606
David+Chris Williams	B3	55.2	86.7	16,571	602

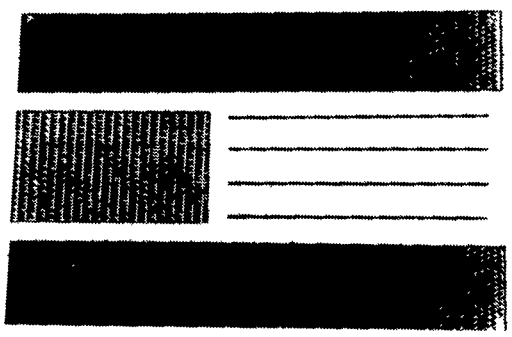
Lactations

Willow Maple Farm						
Annette	3	4-6	305	20,941	4.2	886
Rocket	3	4-6	305	26,328	3.6	949
Star	3	4-2	305	20,798	3.8	800
Ferndale Farms						
Wonder	3	8-4	305	22,748	3.9	893
Lanna	3	6-10	305	23,041	3.7	868
0-130	3	4-6	305	21,883	3.9	860
0-143	3	4-2	271	18,849	4.8	918
Dana	3	6-1	305	20,266	4.3	883
David Brandt						
56	3	6-2	305	23,672	3.5	846
31	3	4-3	305	25,414	3.4	878
8	3	301	303	21,244	3.9	833
Harvey T Bomgardner						
Sharon	3	6-3	305	21,078	4.1	877
Lace	3	4-2	305	24,675	3.8	943
Marvin K Meyer & Sons						
191	3	4-6	305	21,336	3.9	851
31 Inka	3	3-6	305	18,990	4.2	814
Richard & Ronald Shirk						
Mindy	3	6-7	305	25,362	3.5	905
Ann	3	3-4	305	23,714	3.6	856
Daisy	3	3-3	305	22,459	3.9	889
Mark Copenhaver						
215	3	5-3	305	22,361	3.6	811
Lynn W Moyer						
58	3	5-6	305	22,472	3.8	858
David Eugene Reiff						
Judy	3	5-5	305	21,727	3.7	814
Sheila	3	4-5	305	21,171	3.9	841
Kirby L Horst						
Dutches	3	7-7	305	24,589	3.7	927
Heather	3	6-0	305	23,887	3.6	861
J Richard Bomberger						
86	3	6-5	305	21,072	3.8	809
22	3	3-9	305	23,753	3.3	801
Daniel B Shirk						
Corvett	3	4-3	305	22,320	3.6	820
Arthur R Krall & Son						
Bonnie	3	4-0	305	25,949	3.9	1024
Hershey Bare						
26	3	5-7	305	23,360	3.8	899
45	3	5-6	305	19,694	4.4	871
Reuben O Martin						
Junita	3	7-7	305	23,098	3.5	822
Carl J Bross						
73	3	6-5	305	16,787	4.8	806
R&E Farms						
250	3	7-2	305	20,382	4.2	875
90	3	5-1	305	22,999	4.0	921
Arnold Acres						
Ellie	3	7-8	305	29,220	3.6	1060
Abilene	3	5-7	305	25,314	3.4	869
Adaline	3	4-7	305	25,805	4.0	1041
Cutie	3	3-11	305	25,744	3.1	814
Donald G Hoffer						
181 Y	3	2-6	305	23,328	3.8	890
Robert B Bollinger						
5	3	3-7	305	22,881	3.8	869
John Brubaker						
25	3	6-0	305	20,069	4.0	806
Leon H Kline						
Kristen	3	4-4	305	24,987	3.7	939
44	3	5-8	305	21,257	3.8	815
Roy E Nolt						
4	3	8-0	305	29,398	3.1	936
25	3	4-3	305	29,184	3.2	942
Bucher Brothers						
Angel	3	3-6	305	26,058	3.5	927
Meadow-Wood Farm						
120	3	5-5	305	25,244	3.2	828
165	3	4-5	305	24,910	3.2	806
Lloyd Burkholder Jr						
Karen	3	8-0	298	22,041	4.3	956
Missie	3	6-11	305	24,157	3.3	810
David E Zimmerman						
48	3	5-1	298	27,876	3.3	932
Marlin D Heisey						
111	3	0-0	305	25,022	4.3	1098
273	3	6-0	305	22,795	3.5	818
Roy H Weaver						
58	3	2-2	305	21,786	3.7	818
Larry G Shuey						
145	3	4-8	305	20,456	3.9	807
Leon M Burkholder						
84 H	3	5-4	305	20,200	4.1	832
Gary Lentz						
Virgo	3	10-6	305	22,504	3.6	814
9	3	4-10	305	20,664	4.0	842
Opal	3	6-8	305	25,344	3.3	850
Willis Good & Sons						
9	3	6-4	305	25,176	3.4	867
34	3	3-2	305	21,576	3.9	843
Gerald W Martin						
27	3	4-3	305	20,614	4.0	842
White Birch Farm						
91	3	2-6	305	22,261	3.6	818
James S Martin						
1	3	4-6	305	25,554	3.4	882
13	3	3-7	305	26,918	3.2	878
David Weaver						
Topsy	3	7-0	305	25,498	3.1	806
Holly	3	3-1	305	21,932	3.7	816
Rufus H Martin						
28	3	10-4	305	21,500	3.8	821
Earl & Marilyn Smith						
Lisa 221	3	5-5	305	20,783	4.1	867
Aaron Weaver						
116	3	5-1	305	30,098	3.5	1054
Sonnen Springs Farm						
Abble	3	4-5	305	21,090	3.9	824
Jay & Carol Hershey						
Sheila	3	5-10	305	22,006	3.7	824
Darryl L Weaver						
Nixie	3	5-7	305	21,665	3.7	812
Hoover Farms						
21	3	5-3	301	25,430	3.8	989
Twin-Gro Holsteins						
355	3	3-1	305	22,175	4.2	932

(Turn to Page D30)

HOG SLAT™ INCORPORATED

MORE THAN A NAME



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Quality That's Built to Last. HOG SLAT Combination Farrowing (Airplane) Slats.

Smooth Wet Cast Slat Provides Longer Life Than Dry Cast

HOG SLAT Standard Gang Slats. Performance And Economy. 4'x5', 4'x6', 4'x8' or 4'x10'

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250	31		$4,595
Golfmaster	31		$8,995
T25 Backhoe Loader	31		$13,995
400	57		$7,995
T42 Backhoe Loader	57	Plus	$19,695
420 AN 4WD	57	Freight	$9,995
505	70	Less	$10,995
525A 4WD	70	Trade-In	$11,995
562 4WD w/cab	70	Many	$13,679
820 4WD	85	More	$13,995
822 4WD w/cab	85	Sizes	$14,795
922 4WD w/cab	100	Available	$20,395

Power Unit. 31 or 57 Air Cooled $2,395

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M-F 8-8, Sat 8-5

Lebanon Co. DHIA

(Continued from Page D29)

Wilmer H Lehman						
50	3	3-5	305	21,537	3.7	812
Roy M Oberholtzer						
18	3	4-0	305	21,090	3.8	813
DGK-Holsteins						
Diane	3	2-10	305	23,807	3.4	830
Ken-Joda Farm						
Pancake	3	9-0	305	21,227	4.1	877
Paul & Patti Miller						
57	3	4-3	305	28,121	3.2	922
Luke & Carol Heagy						
47	3	5-1	300	21,925	3.6	808
Richard & Linda Krall						
Bea	3	4-8	305	23,367	4.0	940
Dale L Hoover						
Lasso	3	5-6	305	21,277	4.3	917
Alix	3	3-8	305	22,524	3.5	801
Dana	3	3-8	305	25,247	3.5	883
Paul & Karen Weaver						
17	3	8-11	305	24,353	3.7	917
Dale Good						
6	3	6-8	305	22,545	4.0	917
26	3	5-0	305	21,287	4.0	865
James Hursh						
27	3	7-3	305	20,693	3.9	817
68	3	3-4	305	22,403	4.0	909
Robert Martin						
Kitty	3	5-6	305	26,445	3.5	930
Galen Bollinger						
535	3	5-10	305	23,420	3.5	829
516	3	6-4	305	20,765	4.0	830
Kenneth Mase						
Bevely	3	5-5	305	28,669	3.0	878
Deeana	3	4-2	305	24,467	3.3	828
Phares Z Musser						
1	3	10-3	305	23,597	3.6	851
49	3	4-8	305	21,010	4.0	856
93	3	3-0	305	24,505	3.3	823
Harvey E Bomgardner						
Jenna	3	4-6	305	18,362	4.4	825
Raymond Getz						
Darcie	3	7-1	305	24,183	3.9	961
Marty	3	3-5	305	21,727	3.9	850
Clover	3	8-10	305	21,748	4.2	914
Willie	3	3-11	305	23,580	4.2	992

Lessons Learned From 1988 Drought

ATLANTA, GA — The drought of 1988 was a bad one, the worst in more than 50 years, according to some experts. Compared to 1987, corn yields in the United States dropped 29 percent, soybean yields fell 20 percent, and wheat yields slid 10 percent.

The effects on crop yields could have been worse, according to agronomists at the Potash & Phosphate Institute. Improved technology kept the yields from dropping even more. While down sharply from recent years, the U.S. corn yield of 85 bushels per acre would have been an average yield just 20 years ago. Sometimes it is easy to forget the tremendous progress in modern agriculture. Management used by farmers today provided unexpected yield protection from drought in 1988.

It is difficult to pinpoint a single factor as having the biggest impact on holding yields up. Improved genetics certainly helped. Yield variability from field to field and from farm to farm was common in most areas. Some of the variation was due to spotty rains and the success the farmer had with getting a good plant stand.

Many farmers reported that soil fertility was a major factor affecting yield variability among fields and even within fields. On soils with good fertility, yields were generally higher. Dramatic differences in the height of corn, for example, were attributed to better fertility on many fields.

This effect on holding up corn and soybean yields in dry years was not surprising to researchers such as Dr. Jay Johnson and Dr. Don Eckert of Ohio State University. Johnson's work has consistently shown that potash fertilization has dramatic effects on corn and soybean yields in dry years. In fact, he has measured his largest yield responses to potash in dry years.

In 1988, Eckert produced the largest soybean response to residual phosphate that he has ever measured. He attributed the yield response of more than 15 bushels per acre directly to the additional nutritional stress created by the dry weather in 1988.

"Fertility pays off in a bad year," he said. "There's no doubt about it. That's when roots need all the help they can get."

Under extreme drought conditions, of course, improved management can do only so much. But over most of the Corn Belt there was enough rain to produce a crop in 1988. Plant nutritional shortage is one of the first symptoms of moisture stress.

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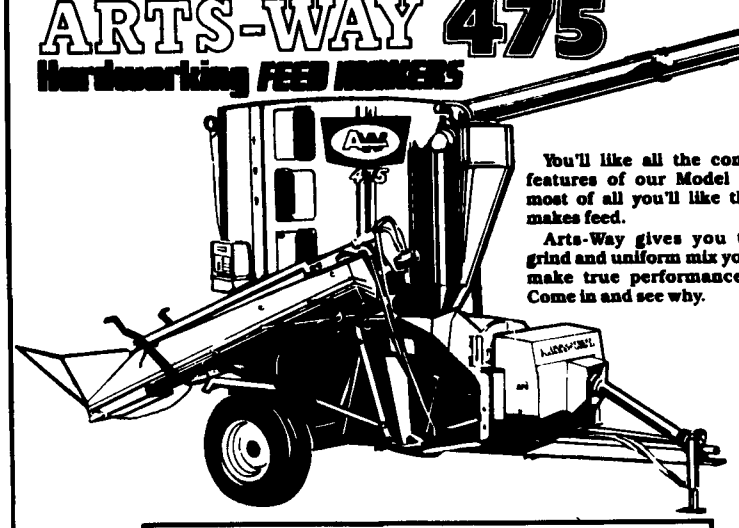

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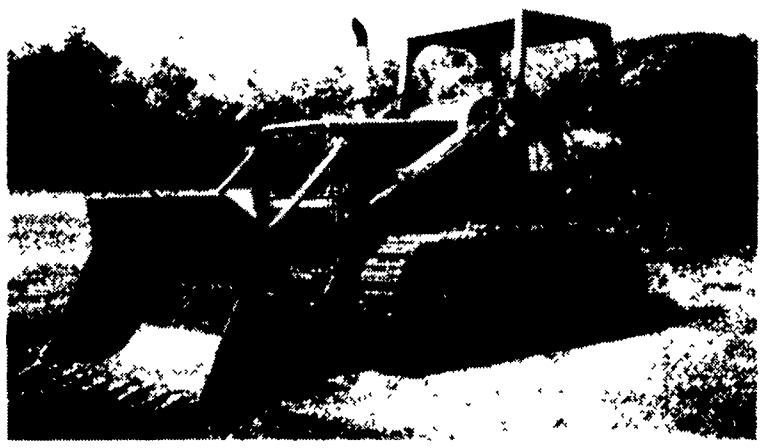

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Strategic Deworming Program Boosts Productivity

NEW YORK, NY — Dairy producers can increase milk production and return on investment with a strategic deworming control program, says Dr. Elliot Block, dairy cattle specialist at McGill University in Montreal.

"Ninety-nine percent of all dairy cattle on pasture or in direct contact with infected cows are carrying worms," says Block. "The goal is to control parasitic infection in these herds by limiting pasture infestation."

Although fall is traditionally the time when most dairy producers treat animals for worms, Dr. Block recommends that producers also consider a strategic program that begins with deworming the whole herd at spring turnout and twice more at four-week intervals. The first treatment kills adult worms in animals, and the additional treatments break the worm cycle, reducing the build-up of larvae on pasture.

Fall treatment is recommended in northern climates before cattle are housed for winter, and from September to early November in southern climates.

Freshening is another key time to deworm, Block says, because cows are highly susceptible to worm damage because of stress associated with calving. But only whole herd deworming — including mature cows and replacements — will break the parasite life cycle and limit future infection.

Return On Investment

According to Block, research conducted at McGill University confirms the economic benefits of strategic deworming. In a study with morantel tartrate, (the active ingredient in Rumatel® and Nematel™) cattle dewormers, strategically dewormed cattle produced an average of 694 pounds more milk per animal over a 12-month period.

"With results like that, dairy producers get significant economic benefits from deworming," he says.

Block also notes that many producers ask their veterinarians to test animals for parasites during the fall or winter months. But, low egg counts caused by the dormancy of intestinal worms during the winter months could camouflage high worm populations.

"As animals move off pasture in October and November, the parasites begin dormancy, which lasts until spring," reports Block. "As soon as cattle are turned out on usable pasture, parasitic activity increases.

"Simple population dynamics also can hide large worm numbers," Block notes. "When the worms are in low abundance in the intestinal tract, a biological signal prompts continued egg production to increase population. Whereas with a high population, worms are signaled to decrease production so as not to starve themselves," he says.

Block says fecal testing methods also influence the diagnosis of parasite infection. Simple flotation methods commonly used for small animal tests may not accurately detect worms eggs in bovine feces.

He recommends that producers ask their veterinarians to use a Wisconsin Double Centrifugal-Sugar Flotation technique, which offers 90 to 100 percent accuracy.

"Approximately and accurately identifying the level of infestation within a herd and administering a strategic deworming as part of a total herd health program give the producer a step up in production," says Block.

Pork Industry Influencing Dietitians' Attitudes

KANSAS CITY, MO — The pork industry is making inroads with the health care community, according to Darlene Lansing, a registered dietitian with the University of Minnesota School of Public Health.

During remarks to the delegate body during Pork Forum '89, Lansing pointed out several key aspects of recent programs that have had significant influence on dietitians' attitudes about pork. "Your commitment to researching nutrition issues that relate to pork are commendable," Lansing said. "Furthermore, the education programs you present to us are based on scientifically-backed data. That lends credibility to your message."

Nutrition research and health care professional programs are conducted by the Pork Industry Group of the National Live Stock & Meat Board, based in Chicago. Funding comes from producer checkoff dollars as well as packer and processor investments.

"The information we base nutritional recommendations on must meet a couple important criteria. First, it must be national in scope and based on research that has been replicated by more than one researcher. The USDA is our main source for nutritional information."

According to Lansing, the leaner pork available to consumers enables her peers to recommend pork to their clients. "We are more comfortable with telling our clients they can eat lean meats, which includes pork. One way the pork industry has helped us do that is through its excellent teaching kit, "A Change of Plate." The experts that were consulted when the kit was put together really paid off," she said.

The kit was developed by the Meat Board and introduced to dietitians in the fall of 1987. It is a teaching tool for dietitians that shows clients how to reduce fat and calories when choosing and using meat. The kit includes life-like meat models illustrating the recommended three-ounce servings, a flip chart with nutrition and preparation information, and a leader's guide.

"We absolutely love the meat models. And the picture in the flip chart showing the change in the leanness of animals since 1940 is worth a thousand words," Lansing told the delegates.

The fresh pork advertising campaign conducted by the Pork Industry Group received high marks from both Lansing and 400 dietitians surveyed in July, 1988. According to the survey, two-thirds of dietitians are aware of these ads.

"The ads are very appealing visually and offer free nutritional tools that dietitians can incorporate into counseling sessions. The message of leaner products makes these ads worth reading," Lansing commented.

However, she cautioned the pork industry not to stop here. "Continue to develop new and innovative programs for health care professionals. Remember that we think of your product as part of the meat group and appreciate it when it is presented in that manner.

"And, of course, keep progressing by conducting nutrition research that provides us with more information about the role of meat in the diet."

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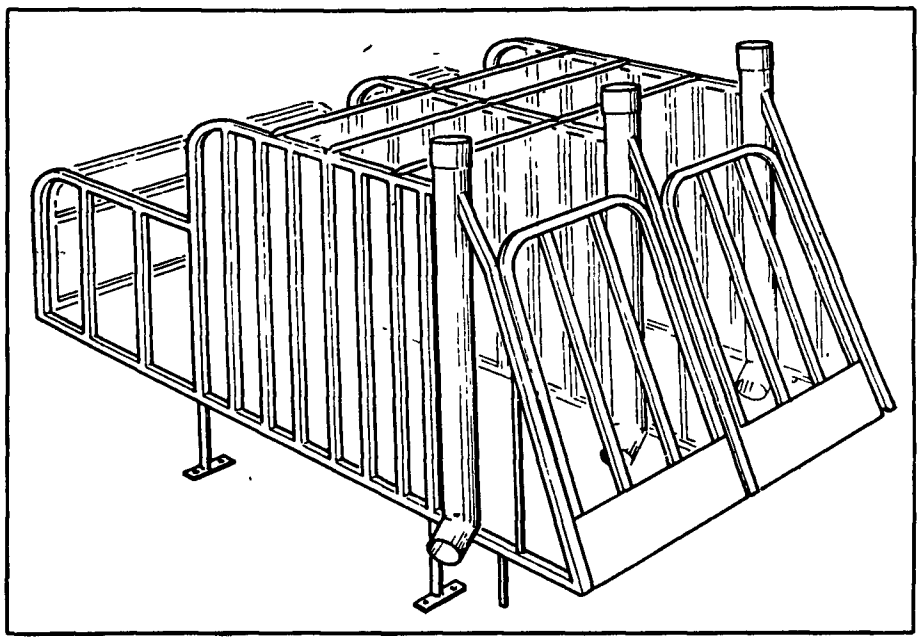

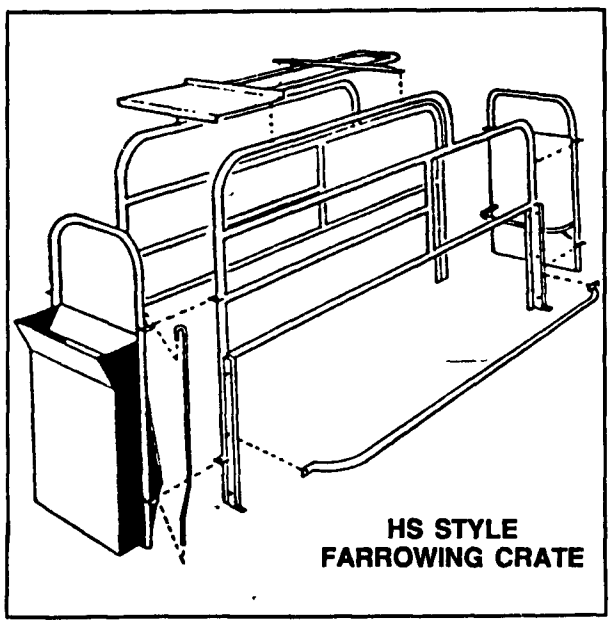

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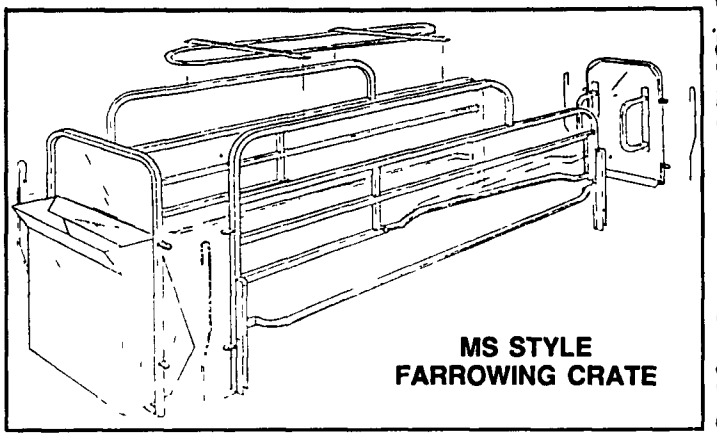

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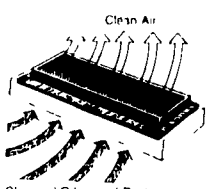

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Many Risks Influence Construction Lending

STATE COLLEGE (Centre) — "It doesn't take a whole lot to go wrong before you can have an unhappy customer or a financial loss on the job. And those are two critical results you do not want to realize," said Gregory E. Diehl, senior vice president with Keystone Agricultural Credit Association. "Anyone in business knows that too many unhappy customers damage your professtional reputation, which will eventually put you out of business. Financial losses only help you go out of business faster."

Diehl presented the concerns lenders faced when administering construction loans to attendees at the Eighth Annual Farm Builders Conference earlier this month. "My objective is to give you some insight that I think will help you anticipate and confront those many challenges that cause you frustration, dissatisfied customers, and lost money," he explained.

To understand construction loans, according to Diehl, builders should know that risk is the chance of loss, construction loans pose a higher-than-normal risk to banks, and there is only one construction loan program, however loan controls vary widely according to the risk perceived.

Construction loans are risky for several reasons. One is the financial position of the mutual customer. "Customers with marginal equity make more controls necessary. If the building is going to generate the income needed to repay the construction loan, expect strict controls," said Diehl. "In cases where the bank's collateral is dependent upon the building being completed as porposed, you will see loan controls."

Those people with strong equity and buildings that don't generate direct income or contribute collateral values, such as a machine shed, require few loan controls, according to Diehl.

"While you probably don't know your customer's financial situation, the degree of loan controls will give you some indication," he added. "As a builder, you need to know that loan controls are a function of risk the bank perceives."

Construction loans also are considered risky because there are risks inherent to the construction project itself. A basic building such as a machine shed could be considered low risk. Machine sheds don't normally produce direct income and don't add a lot of value to the farm operation. "There are things that could still go wrong with the project, but even if they do, the bank would have very little concern," said Diehl.

A high risk project would be something like a layer house. Not only is the project highly specialized, but the customer would normally require a large loan. According to Diehl, customers would usually take on a $500,000 debt to build and equip a layer house. In addition, during construction, interest is accruing on any loan proceeds that have already been disbursed.

Subcontractors and materials suppliers can add to the project's risk. "They are third parties for which the customer and banker have no control," stated Diehl.

Another risk is possible cost overruns. Many things can increase the project's cost including delays or added expense in excavating caused by rock or storm-water control requirements, additional expenses involved in locating an adequate water supply, inadequate insurance protection, and weather.

"I have experienced situations where cost overruns resulting from problems like those I just mentioned are so great... that there wasn't sufficient income to service debt, provide for living and adversity, nor adequately recapitalize their business," related Diehl. "Those are the kind of lessons experience teaches bankers that risk must be thoroughly evaluated and controlled in a prudent manner."

There are also Pennsylvania state laws that can affect the project's risk factor. The most critical law is the the Mechanics' Lien Law, according to Diehl. This law allows those who do work or supply material for the construciton of buildings to file real estate liens if they are not paid.

"If a lender ignores this law and fails to control loan proceeds, he could find himself in a junior lien position or, what's worse, the customer ends up with more debt than expected, which could cause the forced sale of the property in order to satisfy a builder's claim," Diehl noted.

Another important law deals with multiple advances made against a real estate mortgage. Normally when a mortgage is closed, all of the loan proceeds are disbursed at the same time. In construction lending though, the disbursements could be made over a period of six months or longer, and in Pennsylvania any mortgage used to secure a construction loan must state so and often the disbursement schedule..

"Bankers aren't just conservative, they're normal people who like you, hate to lose money. In order to lessen the chance for loss, they make every reasonable attempt to manage or control the various risks just covered," said Diehl.

He concluded with several suggestions that will help contractors keep farmers happy and profits coming in.

1. Get accustomed to using good documentation. That includes contracts, building plans, and specifications. In the long run, they will save time and money.

2. If you leave any part of the project to the customer, assure yourself they have the wherewithal to do it and document it.

3. Find out how the customer intends to pay for the project. Get some references if bank financing is not to be used.

4. If no one else requires it, insist on a joint meeting between you, the customer, and the banker. Do this after loan approval in order to review contracts and bank controls on advancing loan proceeds.

5. Make sure you understand the terms of the bank's construction loan agreement.

6. Establish regular progress meetings involving your customer and the bank. regular communication in such a manner is one of your best ways to insure against disagreements.

7. Remember that good controls work in everyone's favor. From proper insurance policies to construction loan agreements, they help manage risks to everyone involved.

U.S. Regaining Share Of World Corn Markets

NASHVILLE, TN — Producers will have to be better marketers of their crops in the years ahead, said Frank Beurskens, president of Advance Trading Inc. of Bloomington, Ill.

And, Buerskens advised the audience at the Sunrise Marketing Seminar at the NCGA Corn Classic, "There will be greater volatility in the markets ahead and marketing will be extremely important." Beurskens recommended that farmers learn all they can about the world economy and the marketing system. "The world economy influences everything we do," he said.

Beurskens touched on the positive and negative factors affecting corn and soybean prices. The positive factors for corn include:

* There's been a big turnaround in corn demand and the U.S. is regaining its market share of the world grain trade.

* Soviet demand for grain is increasing.

Negative factors include:

* U.S. government stock liquidation.

* The increase in South Africa's corn planting will make up for the decrease in Argentina's corn crop this year.

* Mild winter weather cut livestock feed demand.

"Overall, the world corn situation is not that negative," Beurskens concluded.

The soybean price picture is more negative, he said. Although soybean usage and demand have increased steadily since 1973, U.S. soybean acreage has declined since 1979. The substituting of soybean plantings on corn base acres is coming two years too late, he said.

Other soybean market influences include:

* The Soviets are buying corn, not protein crops like beans.

* The European Community's soybean consumption is going down as they are substituting other commodities for protein sources.

* High prices from the drought have cut demand.

Beurskens said that South American economics, particularly in Brazil and Argentina, will not improve much in the years ahead because of high inflation and other economic problems. "If the economic situation does not improve in Brazil and Argentina, we might see acreage return to the U.S.," he said.

Beurskens also advised the audience to watch the growing concentration in agribusinesses that buy from farmers. As the larger companies snap up their smaller competitors, he said, the amount of competition is cut and prices farmers receive could drop.

"That's your biggest fear in the next decade," he said.

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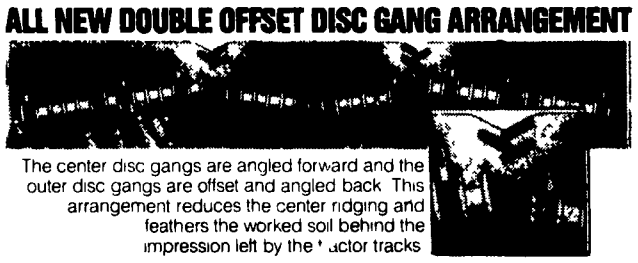

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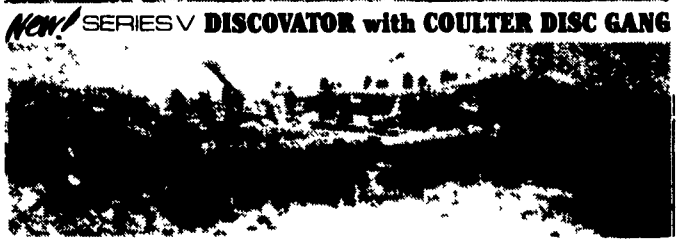

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Crop Rotation Helps Cut Down Weeds

WHITE PLAINS, NY — It is well-established fact that crop rotation is an efficient and effective way to help keep yields high and costs down. At the University of Illinois, Dr. Ellery Knake points out that alternating legume crops and corn can save the farmer money on fertilizer and insecticides, maintain better levels of soil moisture, and produce better yields.

But some farmers realize that crop rotation also can improve weed control.

Knake says that some weeds tend to thrive in certain crops, but not in others. For instance, fall panicum tends to be more of a problem in continuous, no-till corn that it is in soybeans. The late planting of soybeans allows the grower more time to control a late-starter — such as wirestem muhly — that tends to be more serious in corn than soybeans.

Another weed-control advantage to crop rotation is the ability to attack weeds from different angles. Knake notes that controlling some weeds is easier in corn than in soybeans, and vice-versa. "Annual morning glories are easier to control in corn than in soybeans," he says. "But shattercane is easier to control in beans. So there is a real advantage to crop rotation, since you can really bear down on certain weeds in one crop and control other weeds in the next crop."

Also, the abundance of good postemergence herbicides for use in soybeans allows a grower who rotates his crops to have a preplant herbicide program one year and a postemergence program the next. If that farmer were to grow continuous corn, he would generally have to stick with soil-applied herbicides for maximum control of grass weeds, giving up the second angle of control.

Rotate herbicide, too

A key point in getting the best weed control by rotating crops is making sure you switch herbicides when you go from corn to soybeans, says Dr. Alex Martin of the University of Nebraska.

Martin notes that "rotating your crop without rotating your herbicide really doesn't help you much when it comes to improving weed control." He explains that if you use the same herbicide in corn as you do in beans, the weeds that develop resistance to the chemical in corn will be just as immune to that same herbicide in soybeans. The farmer, he says, would be better off simply rotating his herbicide when he changes his crop. If he doesn't rotate his crop, Martin says he should try switching his herbicide regularly, anyway.

"By switching between herbicides regularly, a continuous-corn farmer can help keep a larger number of weeds in check," Martin says.

Farmers try plenty of new techniques, machines, and chemicals in order to find the ones that work best for them. When they find a herbicide that suits their timing, fits well with their crop or rotation, and controls the weeds that give them the most trouble, may feel that their weed problems are over.

Not quite. No matter how good a herbicide is, no chemical can beat the forces of nature for too long.

"Nature does not like the status quo," says Dr. Ron Doersch at the University of Wisconsin. "When something is introduced to the system, the system will adapt to it. That's why we get problems like herbicide-tolerant weeds and reduced efficacy."

Weeds develop resistance

Doersch explains that repeated use of a herbicide can lead to the development of herbicide-resistant strains of weeds. These plants were probably always present in the field in very small numbers, he says. In the absence of herbicide-susceptible strains, their numbers can literally mushroom in just a few years. Over time, a field that once had good suppression of a certain weed can fall victim to dramatic escapes.

Knake points to strains of pigweed and lambsquarters that are resistant to atrazine in continuous corn. He recommends rotating the field to soybeans, then attacking the weeds with a different herbicide.

Follow label directions

The good performance of some herbicides make many users hesistant to give up using those products, even for just a year or two. But university researchers warn that growers can count on consistent control only if they use the products correctly.

Doersch notes that there are situations where rotating out of a favorite herbicide seems like an unnecessary inconvenience, although it is just the opposite.

"There are specific weed problems where farmers have found the best herbicides to handle the situation, and there aren't many other products around that can do the same job," he says. But Doersch says that rotating herbicides in continuous corn is the key to maintaining these high levels of weed control.

"Although rotating both your crop and your herbicide simultaneously is the most efficient way to maintain complete weed control, the reality is that many farmers in Nebraska simply don't rotate their crop," Martin says. "In those cases, herbicide rotation is the key to maximizing control. Herbicide rotation helps the farmer maintain the utility of the herbicide he chooses, even though he can't use it every year. In the long run, though, it pays off for him."

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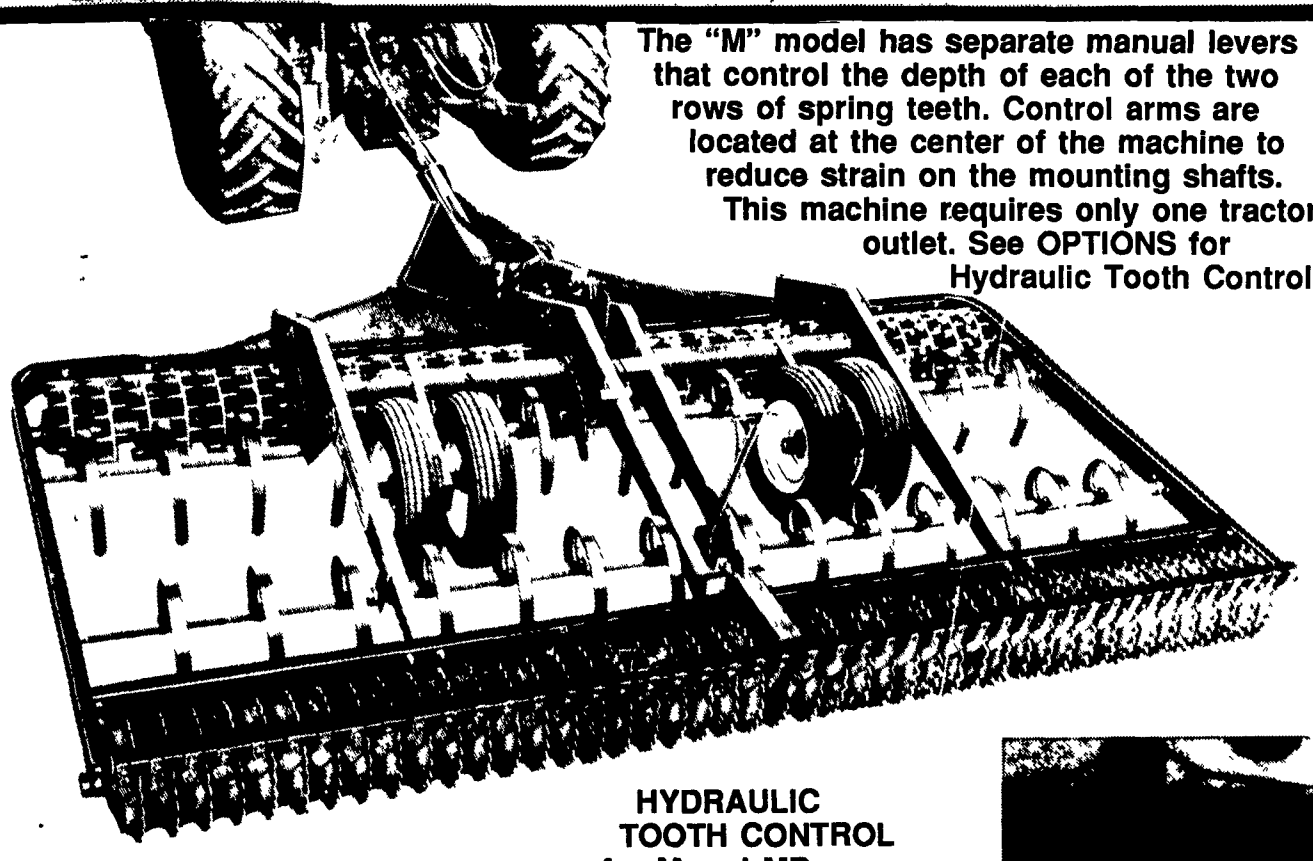

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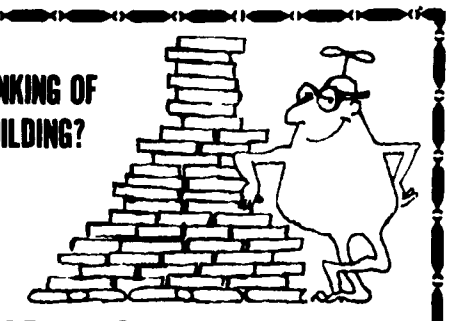
Hamilton Appoints District Manager

EPHRATA (Lancaster) — Bruce M. Boe has been appointed district manager for southwestern Pennsylvania by Hamilton Equipment, Inc.

Boe, a native of Westmoreland County, is a 1971 graduate of the Pennsylvania State University with a degree in animal science.

Hamilton Equipment, Inc. is a wholesale distributor of farm equipment, light industrial, lawn and garden equipment. Hamilton Equipment has warehouses in Ephrata and Raphine, Va.



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Potato Industry Gets New Variety

UNIVERSITY PARK (Centre) — One potato, two potato, three potato, and now one more. Researchers at Penn State and the University of Maine have announced the release of a new variety of potato that promises to yield benefits to the potato industry, especially to the potato chip industry in Pennsylvania and the Northeast.

Dr. Barbara Christ, assistant professor of plant pathology at Penn State, and Dr. Alvin F. Reeves II, potato breeder at the University of Maine, have been working together for the past several years to test AF 236-1, more commonly known as Somerset. It is a uniformly shaped, oblong tuber with shallow eyes, buff skin, and white flesh.

The potato chip industry has quite specific needs in a potato. A good chipping potato should be able to be stored for several months at low temperatures ranging from 40 to 50 degrees Fahrenheit without the starch converting to sugar and be able to withstand being brought to room temperature quickly without turning brown. According to Reeves, Somerset meets those demands as well as consumer demand because it absorbs less oil in cooking, therefore producing a lighter colored chip than any other variety.

"I feel sure that Somerset will join Atlantic, Norchip, and Monona as one of the most economically important potatoes for the potato chip industry," Christ said. "Pennsylvania has more individual potato chip companies than any other state in the country and is near the top in total chip production. While the performance of Atlantic has set the standard for the industry, this new variety will give growers a high-quality alternative for the chip industry. We expect Somerset to be in demand as a fall harvest chipping variety."

Somerset has a high specific gravity or a high dry-matter content, which means that the texture is firm and that the chipper can get more slices from each potato than from most other varieties. In tests, Somerset has a specific gravity reading of 1.082 as compared to 1.079 for Norchip and 1.069 for Monona.

Yield and disease resistance also are important factors for growers, and Somerset has tested well. Average yield results in 1987, measured in terms of 100 pounds per acre in four test counties, were equivalent to those of Atlantic: yields were 334 for Somerset, 281 for Norchip, and 270 for Monona. Somerset is resistant to several diseases including early and late blight and net necrosis. It is only moderately susceptible to scab and Verticillium and slightly susceptible to Rhizoctonia.

Although new to growers, Somerset already has a long history. The seed was developed in 1971 as a result of a crossing of two USDA breeding lines, B 6097-9 and B-6516-5. The breeding, selection, and initial evaluation were conducted under the direction of Reeves at the University of Maine. As part of the Northeast Regional Research Project, NE-107, testing began in New Jersey, Long Island, and Florida. Performance trials were expanded in 1982 to include Pennsylvania.

Growing conditions in Pennsylvania proved to be especially ideal for Somerset where yields and resistance factors are higher than they have been in other growing climates. Conditions in Schuylkill, Somerset, Erie, and Potter counties are particularly good.

"Some certified seed is already available from growers in Maine and from a few seed growers in Potter County. I expect seed to be widely available in the next year or two as more growers use it," Christ said. She is recommending that growers experiment with comparison planting to see if their growing conditions are suitable for the new variety. She also suggests Somerset as a good alternative to Norchip or Monona.

"I think Somerset offers a real economic potential for growers and chip manufacturers. Snyders of Berlin expressed an early interest," commented Christ. "They have been supportive of our tests and, seeing a niche for this cultivar, have encouraged its release. More recently, other chip companies have expressed an interest as well."

For a complete summary of potato test results, Penn State produces an annual "Potato Researchers Report" as a service to the potato industry, seed breeders, and potato growers. It gives up-to-date information on variety breeding and evaluation, recommendations for integrated pest management, postharvest physiology and handling, a market analysis of storage facilities, and a report of county cooperative extension potato trials. Contact the College of Agriculture Mail Room, 112 Ag Administration Building, University Park, PA 16802 for a copy.

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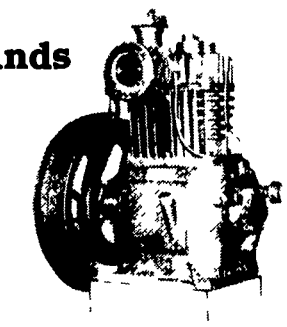

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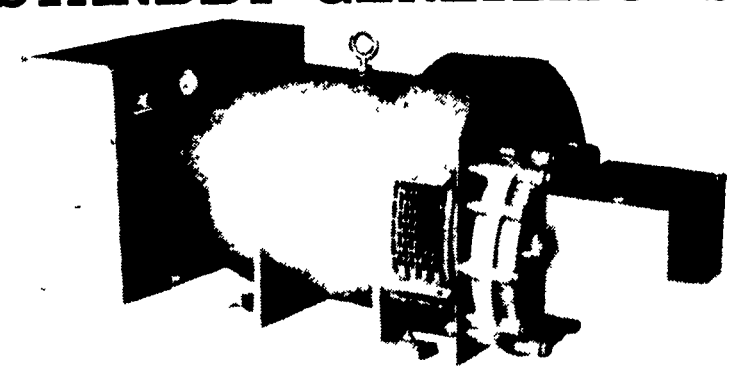

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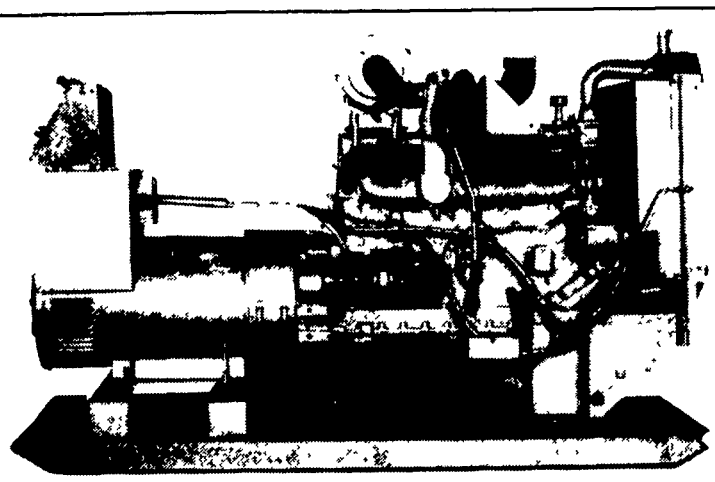

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Legislation Introduced On Slow-Moving Farm Vehicles

HARRISBURG — House Republican Agriculture Committee Chairman Kenneth E. Brandt has introduced legislation to make life easier for farmers driving slow-moving farm vehicles in agricultural zones.

Brandt's bill would exempt such drivers from having to yield the roadway on two-lane highways within an agricultural security area or local agricultural zone.

"When an area is dedicated to agricultural use, farmers driving from one part of their farm to another, or those driving a short distance to another farm should not be cited because of the slowness of their farm vehicle," Brandt said.

"Depending on the conditions and size of the two-lane road, it is sometimes not possible for a farm vehicle to pull over."

Brandt said an important part of agricultural preservation is allowing farmers to utilize the roads between and around their farms without fear of being cited for not yielding the right-of-way.

"Agricultural preservation is more than saving the land from development," said Brandt. "We need to protect farm activity from outside interference and non-agricultural encroachment."

Brandt's measure is an amendment to Act 75, the state's vehicle code. It has been cosponsored by 18 members of the House, including the Democrat chairman of the House Agriculture Committee.

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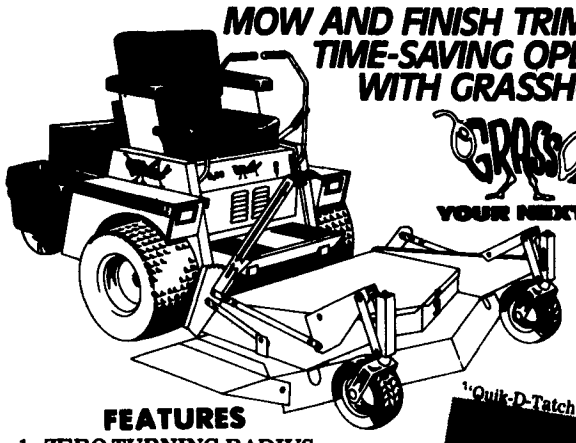

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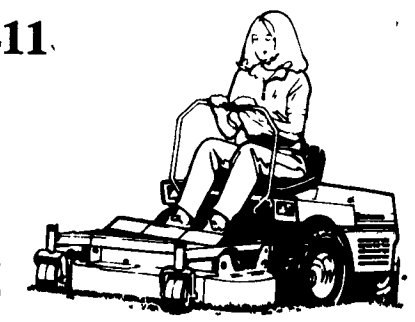

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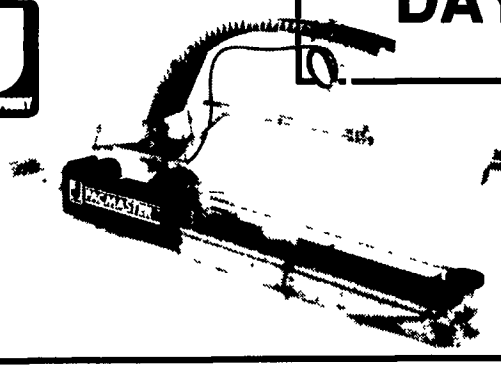

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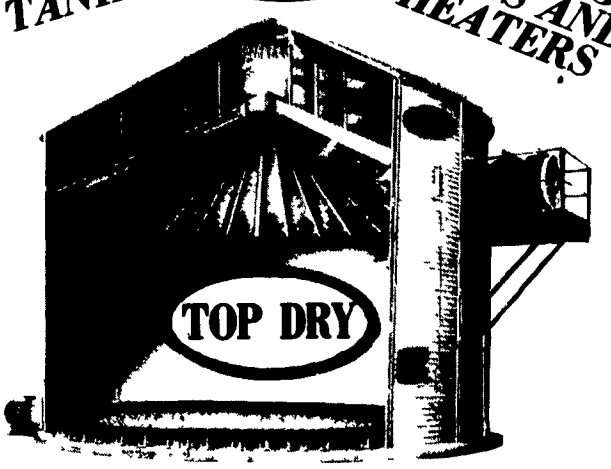

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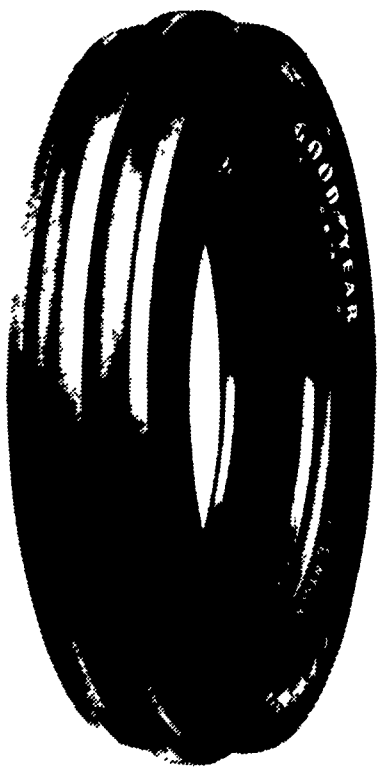

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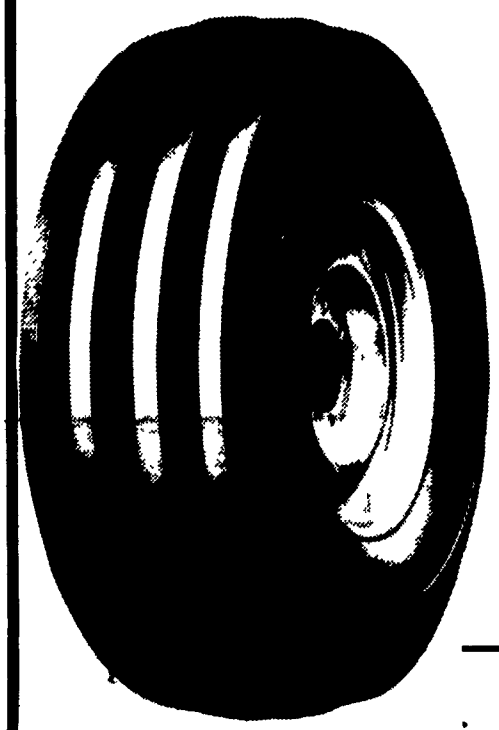

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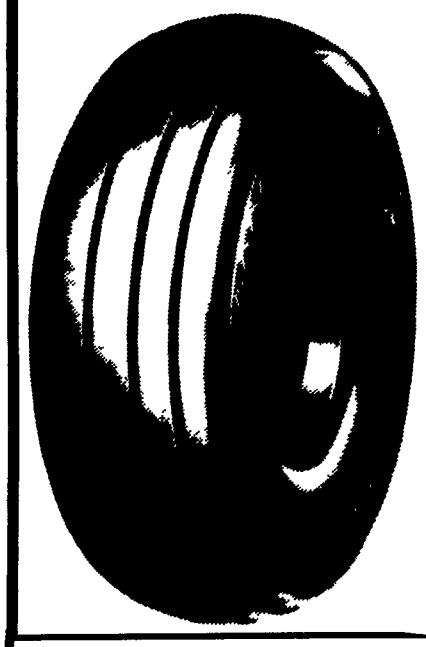

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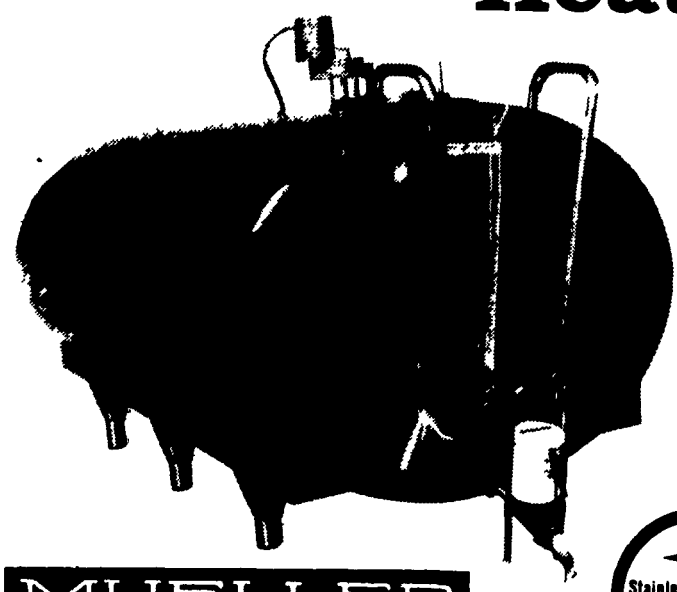

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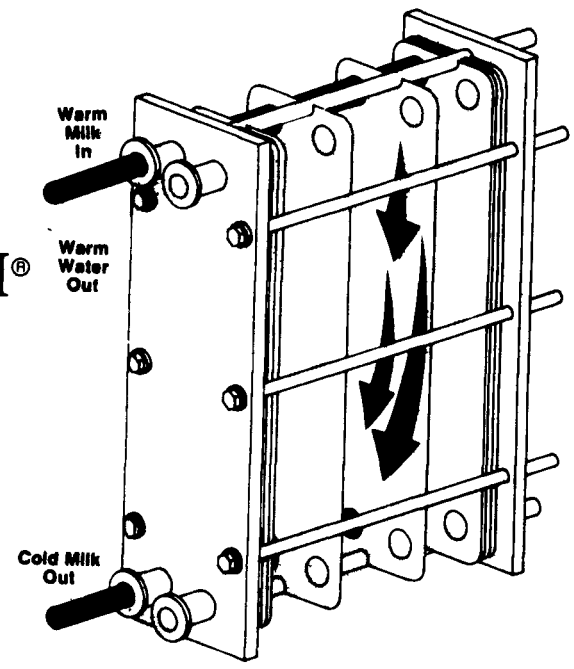

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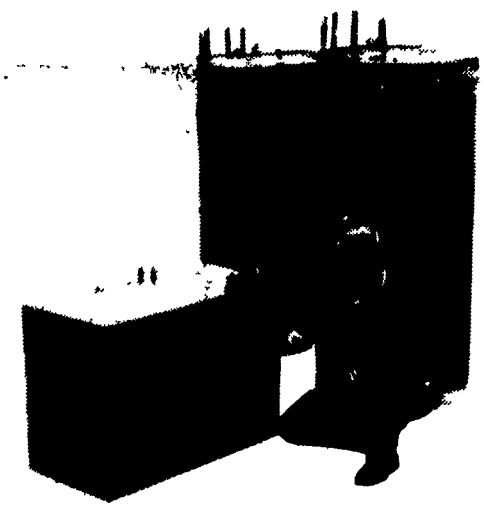

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Martin's Refrigeration Service
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Penn York Refrigeration
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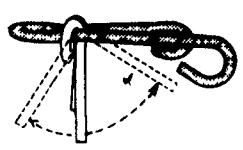

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Multi-County Forestry Agent Joins Penn State Extension

WILLIAMSPORT (Lycoming) — Dr. Robert S. Hansen, formerly of St. Paul, Minn., recently commenced work as a forestry agent in the Penn State Cooperative Extension Service. Hansen's office is in the Bradford County Extension office. He will be working with woodlot owners and the wood industry in Bradford, Lycoming, Sullivan and Tioga Counties. Penn State Cooperative Extension was able to establish this position with financial support from the county commissioners of the four counties.

Hansen comes to our Northern Tier from the University of Minnesota where his duties included writing the new 4-H Forest Resources Project, organizing educational opportunities for those involved in the timber harvesting industry, serving as co-editor for the "Timber Harvesting News" and teaching forest fire management.

Hansen will be conducting an educational program for small woodlot owners, forest landowners, logging contractors and sawmill operators in the four counties. In addition he will be looking at market development.

He received his bachelor of science degree from Utah State University in forest management, his degree in forest management from the University of New Hampshire, and his master of science doctorate's in forestry from the Stephen F. Austin State University of Texas.

Hansen can be reached at the Penn State Cooperative Extension offices in the four counties. He and his wife, Roberta, son, Robert, and daughter, Jeanette, will be living in Towanda.

MAILBOX MARKET
FOR SALE

40HP Perkins power unit $2200, 120HP 471 Detroit power unit $3800, 350HP 8V71T Detroit dsl. engine $3800. Lanc. Co. 717-733-3890.

846 NH R baler, 3-16" JD HC plow, 3-14" Ford HC plow. Sch. Co 717-345-4737.

500 gal. Farmrite sprayer fiberglass tank 40' booms, excellent. Warren Co. 201-859-1026.

Open center steel wheels w/removable bands 36" centers 60" high 14" W $275 OBO. Cumb Co. 717-532-6146.

Nat'l Geog. mags. 1960-89; electric typewriter; new garbage disposal, sewing machine & cabinet, end tables, lamps, vac. cleaners. Balto. Co 301-592-5564.

Extra fancy timothy orchard hay very good color $85 & $75 ton Delivery avail. Sch. Co. 717-345-4109.

200 gal. JD sprayer, 14' Oliver trailer disc narrow front end for 504 Farmall. Lycoming Co 717-322-1642.

JD belly mount mower 72" cut fits 850 or 950 JD tractor, good cond., $850. Lanc. Co. 717-464-3272.

Towmotor forklift 8000 lb. $2600, Nissan forklift large air tires $3000. Flemington, NJ. 201-782-3391.

Ford tractor- compact dsl.- model #1210, 4WD, 17HP, 3 cyl.- 3PTH & PTO, turf tires, 133 hrs., excel. cond,, $4400. Delco 215-358-5839.

1981 Ford conversion van 302, 3 spd., captain's chairs, rear bench seats converts to bed, ice box, roof rack, ladder. Berks Co. 215-488-1268.

88 Ford pickup 250 4x4 351 auto. 2 ton dump body 5000 lbs. trailer hitch elec. brake 10,692 mi. Montg. Co. 215-723-7119.

Simplicity heavy duty deck 3-bladed w/grease fittings sharpened balanced fits many tractors. Lanc. Co 717-442-9239 6:30-8AM.

JDmodel 3700 7' side mount sickle bar mower 2 cyl. w/trip, good shape. Lanc. Co. 717-367-3221 after 5PM.

Yellowware, private collection, molds, bowls, excellent cond. Oak spinning wheel, handmade in W.Va., works, $175. Jefferson Co. 304-876-6653.

Kubota tractor #B7000, 4WD, 17HP compact dsl., 48" mid mount mower, 3PTH, 3 spd. PTO, 60" snow blade- excel. cond. $4300. Delco 215-358-5839.

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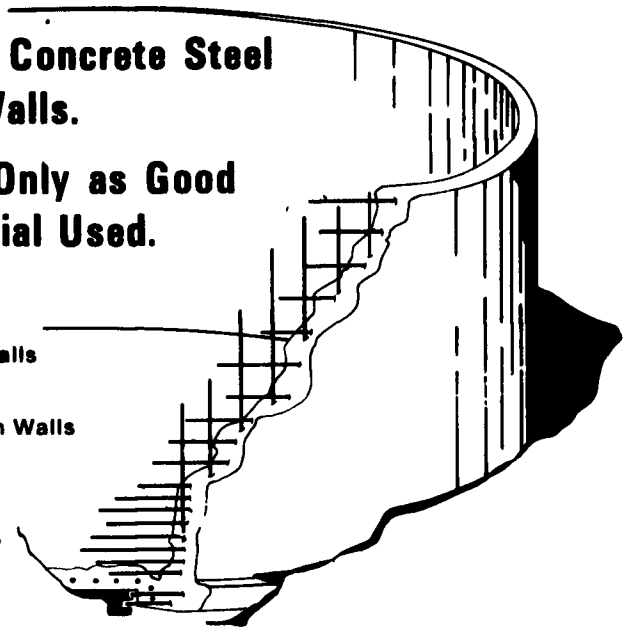

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MAILBOX MARKET FOR SALE

JD 16' F925 roller harrow $1600, JD 535 sprayer 500 gal $900, JD Onan alternator $850, 10' fert. spreader $350. Chester Co. 215-384-5381.

1938 Allis Chalmers WC crank start tractor $800. York Co. 717-225-3913 after 6PM.

38" Jack burro, very quiet, friendly pet, 10 mo. Scotch Highland cattle, unique. Hereford heifer, nice, 10 mo. Leb. Co 717-865-4473.

Baler: Oliver model 60, good cond., ready for field, always kept inside, $450. Wyoming Co. 717-836-5298.

Birds- parakeets, cockatiels, conures, guinea pigs-abbys, satin abbys, Americans, teddies, Peruvians & a variety of rabbits. Berks Co. 215-926-4086.

Ford 8N w/3PT hyd. log splitter, Ferguson sawbuck snow plow rear boom, everything excellent, $3395. Lanc. Co. 215-267-3276.

Century dye marker for sprayer or notill eq. couple gal. of dye 1st $250 take all. Cumb. Co. 717-532-9501.

Silver King tractor, excellent cond., $1800. Leb. Co. 717-838-5249.

Available 30 acres, for rent or shares. 18 acres under alfalfa, 20 ready to crop. Pine Grove, Sch. Co. 717-345-3984 eves.

1972 Int. dial wheel dump truck, $2900; 1972 Blazer 4 sp. 4x4 6 cyl. lockout hubs wagon wheels, sharp, $1400. Leb. Co. 717-867-1201.

15" Jaybee hammermill w/4 cyl. ind. eng., mounted on HD trailer, $1000 firm. Lanc. Co. 717-684-3975.

2570 sq. ft. steel siding, 5 yrs. old, $900. Free older siding. Sch. Co. Ask for Don Graves- 717-622-3456.

1979 Ford truck cap factory fiberglass w/vented roof, $195 OBO. York Co. 717-927-9327.

1939 JD B hand crank 1965 #60 Chevy flatbed w/4' racks V8-5 spd. 2SP axle P.S. A-title both excellent. York Co. 717-432-3991

Boys 3-piece suits, excellent cond, sizes 10-18, $15 ea. Ladies size 14 brown English jacket $25, men's navy 36 reg. English $30. Franklin Co 717-263-0141.

Farmall H wide front, excellent cond., $1300. JD semi-mounted 4 btm. plow, model #F145 $800 Sch Co 717-648-6407

Bolens G10 lawn tractor 10HP Tecumseh w/4' Haban sickle bar mower $600. Perry Co 717-536-3265.

6 horse Troybilt rototiller Tecumseh engine elec. start new battery ready to till $600. Buck Co. 215-794-8693.

Int. 2R corn planter #56 w/ insect. attach., never used, A1 cond. Somerset Co 814-662-2517.

Minn. Moline model U tractor 16" belt pulley $1500 neg. Centre Co 717-962-2268.

8x55 mobile home livable, free for the moving. Chester Co. 215-593-2115.

Bright wheat straw $50/ton at barn. Paul M. Findley, Lanc. Co.- 717-786-3338.

Southbend commerical range, double oven 6 top burners & 24" grill, for nat. or gas $350. Lanc. Co. 717-426-3838.

Farmall M tractor live PTO, Farmall H tractor good shape. $1000 ea. Also wood mower. 717-244-9381.

752 NI crimper $375, corn crib free on skids 6' 8' 24' long. Omar Fisher, 133 Buckwalter Rd., Lancaster, PA 17602.

JD 494A planter w/insect. boxes, liq. fert. & double disc openers $525 OBO. York Co 717-292-6163 or 717-292-4677 eves.

Disk- 6½ " w. 3PTH, plow-3 bottom 3PTH, air comp. tank 60 gal. exc. cond York Co. 1-717-993-3350 after 7PM

Choice of smooth mouth or 4 yr old mule, both ready to work. Wanted: 4R JD 7000 corn planter conserv. w/dry fert., prefer frame coulters Must be good cond 717-354-4376.

Braham cattle, quality registered, reds & grays. Diamond "B" Farm, Powhatan, Va 804-794-1209

Troybilt 6HP horse rototiller, front guard, furrower, extra belts, excellent cond, $850. Del Co 215-459-5059 4-6PM.

Homegrown potatoes #1's $6.50 for 50 lb. Pickouts #2's $2. Amos S. Beiler, 2725 Lincoln Hwy. East, Ronks, PA 17572.

Ivomec 200ML bottle cattle expiration date 11/89, $85, 20' 4" auger w/¾ HP motor $185. Lanc. Co 717-733-2030.

Oats Nobel from Certified Seed. York Co 717-244-2219.

Purebred Charolais bull beef cows calves heifers beef steers, Holstein bulls. No Amish please. Manheim, PA. 717-665-5728.

Large GE no frost ref. $50. Earl Fahnestock, RR1 Box 134-A, Manheim, PA 17545.

AKC Collie stud service, low rates, beautiful markings, excellent bloodlines. Mifflin Co. 717-543-5999.

6 homeraised steers 1-Char., 1-Angus, 4-BW face, 600 lbs 85¢/lb firm Delivered 20 mi Leb Co 717-865-6708 6-9AM, 7-10PM

Oliver manure spreader PTO drive $450 firm N York Co. 717-432-2827

Finished ceramics & other items from gift shop going out of business Complete inventory, $2000 Hunt Co 814-542-2889

1937 JD L, exc cond, new rear tires, collector's item. Bucks Co 215-346-8576 after 5PM

AKC Pomeranian puppies, white $300, cream $250, black $175 Reserve your pet for $25 deposit Franklin Co. 717-762-5692

1 Reg Simmental bull approx. 1000 lbs $850 Franklin Co 717-328-3479

Dorset & Hampshire yrlg rams Quality bloodlines Cumb Co 717-249-3186

Combine Case pull type w/V4 Wisc works well $350, IH ground drive spreader works well $350 Franklin Co 717-328-5459

Horsedrawn corn planters, mowers, cultivators, plows, etc Also parts. Gideon Stoltzfus, RR1 Box 105, Blain, PA 17006

500 gal. Mueller bulk tankm 271 NH baler on steel w/ motor mount, Bestland rock picker. Best offers. Simeon Zook, RR2 Box 684, Newmanstown PA 17073

Sharp little Heeler- Border Collie pup- Mom works cattle 1964 Jeep station wagon 5-string banjo Reasonable Cumb Co 717-249-6713

IH 550 5x16" semi mounted plow w/cyl, 14 9x28" dual whels 95% rubber York Co 717-637-1136

1800 bushel Noble oats, very nice 717-292-1111 eves

White 5100 air planter 30" 6R liq fert no-till $5000 OBO 717-677-6758 aftr 6PM

352 NH grinder mixer with or without corn sheller $1475 Also 3 bag mud mixer $195 Lanc Co 215-445-7101

100 bushel capacity fert or grain cart w/PTO unloading auger $450 Chester Co 215-593-6741

Big Valley 16' livestock trailer 1987, 2 axle $2200, Ford 3600 tractor dsl, Woods RM90 3 pt mower Del Co 215 358-0725

Sierra 25"x23"x16" wood stove, good cond, $250 215-681-4134 after 6PM or lve message

Market wagon, good cond Ephraim Miller, 2455 Bachman Rd, Lancaster, PA 17602

7 48" fan $250, 160 dropping boards $8 ea, ½ ph elec motor $25 Leb Co 215-589-4641

Tire 16.9-24 tube 10 ply some tread, $75 Ches Co 215-932-9727

JD KBA 28 disk 19" blades g c. $550, Huffy 5HP front tine rototiller O.K. $75. Lanc. Co. 215-445-7191.

JD 35 harvester, base unit only, 540 RPM, $600. Bedford Co. 814-652-9256.

8 Farmall M gas tanks, 2 are for Super M. Litchfield Co. 203-364-5873

300 gal Jamesway bulk tank w/o comp., good cond/. $225. Snyder Co. 717-539-8181.

Ontario steel wheel grain drill $75, 7' Woods rotary cutter 3PT. 717-653-5332.

IH 460 gas tractor, 2MHD IH mounted corn picker. North'd Co. 717-275-2009

14'6" Midwest Buster bar, new, never mounted, Ontario grain drill on rubber, good; Oliver 1755 w/ Perkins, good Franklin Co 717-349-7447.

Reg. Jersey bull born 12-27-87, KRJ Brass Buddy Sire- A-Nine Tope Brass. Dam- W F Brave Blush-ET. Union Co 717-922-4447

1985 Chev. 4WD pickup ¾ T, 350 auto. dual tanks, new tires, excellent cond, 50,000 mi Mifflin Co. 717-543-6232 after 7PM.

1974 Int. 4070B truck tractor, 8V71, 13 spd, twin screw, 11x22.5 radials, A/C, some spare parts, $5000. Snyder Co 717-374-4218

Int. 710 3x16" auto reset plow 3PT-FH $1375. Int #55 7-tooth pull type chisel $775 Both good York Co 717-292-6441 after 4PM

Oliver S77 front end loader double acting cylinders 12 volt electric, $12,000 Available middle of April Harford Co 301-838-4391

JD 24T baler w/thrower, 717 NH forage harvester, 1R NH forage wagon all good cond Lanc Co 717-284-4283

Weber wagon- much horsedrawn equipment, 36 Ford truck- A-title Want 67-69 Cameros & 66-67 Novas- any cond Adams Co 717-677-6536

44 used complete 65 lb Delaval & Surge weigh jars, $350 ea Will deliver 717-354-4346

Vermeer trencher on tracks 14" wide 5' deep w/4 cyl Wisc engine, working cond, $500 Adams Co 717-624-8286

2R 3PTH cultivator w/plant shields, good shape, $175 St Mary's Co, Md 301-475-2358

Wild turkeys, 1" 50' steam hose, wheat straw York Co 717-252-3589

Orchard sprayers, 25 gal piston pump, 3HP Briggs, 300 PSI, reg $649, now $595 Lanc Co 717-355-2458

Plow shares IHC #52383R1, best offer Charles Mason, Hunterdon Co, NJ- 201-782 2878

JD 4020 dsl WFE side console cab air dual hyd Hunterdon Co 609 397 3094

Oliver 88 tractor tires full of fluid $50 Lanc Co 215 593 5502

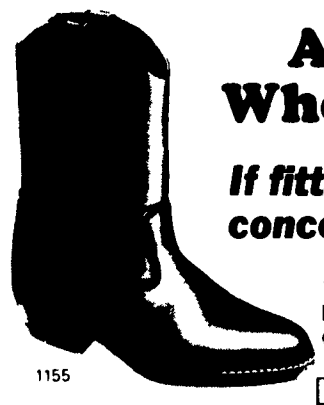
2 AC silage wagons in v good cond Lanc Co 717-548 2862

Gravely 7½ HP w/30" mower & snow plow $475, pallet fork attach for loader $135 Wash Co, Md 301-432-6043

JD L tractor, new restoration show ready new paint, 4 new tires, $2200 Can deliver Somerset Co 814 445 5596

Soybeans for seed Pioneer 9292 9361 9271 oats for seed Noble Monroe Co 717-629-0777

Boat 15' wood, mint cond, 65HP Mercury power tilt & trim, 2 mos warranty, trailer $1500 Montg Co 215-679-6076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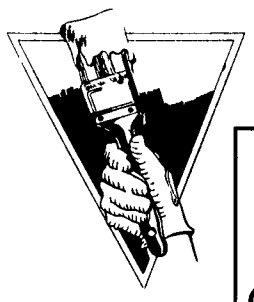

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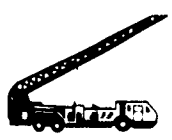

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MAILBOX MARKET FOR SALE

JD 214T baler, similar to 24T, working cond w/ engine or PTO, reasonable. Eli O. Ebersol, 337 Black Bear Rd, Quarryville, PA 17566

Full Reg Jack Russel for stud service- smooth hair, tan/white lion mane, heart-shaped whorl on chest, very aggressive Lewis Manbeck, RR2 Box 596, Schuylkill Have, PA 17972

JD model 20 winch $550, JD 2-530 motor fits 440 $350 301-529-1710

Wisc baler engine, v nice cond, $1200, 4 yrs old 3-unit calf hutch $500 10" Craftsman table saw $300 Elmer S. Esh, 440-A Peters Rd., Gordonville, PA 17529.

Like new Friend Airjet 3210 air sprayer 3PTH mount 500 bushel oats. Sch. Co 717-648-3045.

400 amp Lincoln TM 220-440 welder $400; 5HP 220 air compressor $300; large claw foot tub Sch. Co. 717-345-3949

NH 320 baler w/thrower, good cond, $3900, NI 325 corn picker 2RN w/12 roll husking bed, $3500 Lanc Co 717-684-9719

Dry locust posts $2 50 ea Firewood $775/cord Christ D Beiler, 74 Iva Rd, Paradise, PA 17562.

Australian Blueheeler cattle dogs, 4 wks. old, purebred Paul Stoltzfus, 405 Peters Rd, Gordonville, PA 17529

Home grown red clover seed Howard County 301-829-0693 after 6 p m

Trailblazer spray foam marker new in box $685 Electric thrower control for IH 440/445 baler new $50 Bucks Co 215-847-2619

NH super sweep grass head for NH harvester Chester Co 215-273-9666

Carroll Co Md Oliver 88 diesel, good rubber, new paint, live PTO, life lift, steel wheels, Available $1,400 301-346-7387

Two registered Angus cows with bull calves, good quality also 32 tooth John Deere spring harrow $50 Lanc Co 717-786-9070

5 HP Century electric motor 1¼ shaft, greasable bearings, single phase, good cond Lanc Co 717-569-9654 $85 00

N Berks restorable, 100 yr 4-bedrm brick farmhouse w/6 ac barn, summerhouse w/2 rms, bath $135,000 Additional land avail 215-562-4729 after 12 Noon

2 bred sows, good mothers $120 each. Also 7 nice feeder pigs and couple bred Dorset ewes Sch Co New Ringgold 717-386-2833

28x46 wooden pallets, 8' camper sleeps 4, 180' Berg barn-cleaner chain, complete, misc. silo & barn cleaner parts 717-933-4616

Nice clover timothy mixed hay, no rain, you haul. Franklin Co 717-349-2464

Bush Hog disk 10 ft. $575, Century sprayer $150, AC 600 no-till air corn planter with monitor $1200. Lanc Co. 717-653-5926.

12A manure spreader $100 3 pt. 2 bottom plow $150. Westgo rock picker $800 Ear corn, alfalfa hay. Lanc. Co. 717-426-3871

Pequea hay tedder, PTO type on rubber wheels. 717-725-3536.

Grove self-unloading wagon, hyd. drive on 10T heavy duty running gear $1500 Fred Co Md 301-371-7704

Oliver 1800 diesel WF hydra-power $3500. Oliver 88 diesel NF $1,000 Cultivators for 88 or other older Olivers $50 Northumberland Co 717-286-0650.

75 F250 Ford 4 wheel drive new 9 50x16 5 radials, new clutch 390 engine, good farm truck Leb Co 717-866-5610

Gehl model 115 grinder mixer 100 bu $2,500 Cumberland Co 717-423-5353

Model A frame & engine $175 1931 Model A tudor $1700 1946 Willys stake body ¾ truck $500 215-326-0156

Farmall cub two mowers, new tireks runs good, Montgomery Co Md 301-972-3061 after 6 30 PM

Holstein heifer due 4/10/89 $950 Case 500 tractor $1450 MF 750 combine $14,500 straw $80 will trade heifers Lanc Co 717-653-8703

New Idea transplanter, ready to go Jerry H Martin, 806 S Fairmount Road, RD #4, Lanc Co, Ephrata, Pa

John Deere 24 baler $500, New Holland 675 manure spreader w/hyd endgate $2500 Ford 5/B 16" semi-mounted plow $500 Bucks Co 215-536-5182

John Deere 2 cyl tractors 830D w/PTO Hyd, $3,000 JD D $2,000 JD L/A $1800 New Vermeer round baler $8,000 717-597-4296 or 597-3364

7' scraper blade $100, ¾ hp air compressor $80 2-100g fiberglass spray tanks 30 & 50, 9 ft JD transport disc $300. York Co. 717-927-6248.

Hesston 5530 round baler, 550 pound bales, used one season. 914-778-5845.

5 years old saddlebred buggy horse broke with sap style traffic safe sound Isaac H Hoover, RD 1 Box 844, New Holland.

Fiberglass shower stall, good cond. York Co 717-741-3091 or 7403.

JD 246 2 row corn planter, 3 pt. very good cond. Extra plates used to plant sweet corn. Adams Co. 717-677-6922.

NI #214 manure spreader, vacuum pump, stall-cocks, Surge milkers, dehorners, clippers, large window grain fan, ½ bob sled Chester Co 215-255-4835

400 gal. pickup mount sprayer 8 hp B&S engine, foam marker $1000. 717-444-3470.

Free chicken manure, we have truck, will deliver Lanc. Co. 717-284-4832

Eshland coal gun boiler 130,000 BTU/hr heats 4,000 sq. ft. plus domestic hot water, used 3 winters, ex. cond. cost $3000. will sell for $1950. York Co. 717-741-3974.

46 Plymouth 4-door car complete less motor $350 OBO. 72 GMC 4x4 pickup 307 good mech. body, poor not abused $850 OBO. 717-529-6476.

Bee hives frames w/combs used good shape, ½ price. Aaron Hoover, Star Rt. Terre Hill, Pa 1st farm. E. Main St.

1985 GMC Sierra classic ½ /T S/B w/cab V8 loaded 33,000 miles $8250. Ex. Cond. Cumb. Co. 717-232-0318 day, 717-774-3556 night.

AC WD 45 Farmall super C, both new tires and paint, A1 condition $1750 each. IH 510 4-16 plows $450. 717-784-1779.

20 bee hives, 24 frame honey extractor, tank, sump pump, Dadant 3 hp bee blower $1000. Marysville, Perry Co 717-957-4440.

MF high pressure washer, model 500, New never used $275. North'd Co. 717-797-3793.

Farmall H new paint and new parts on tractor $1,000 Leb. Co. 717-866-6485 after 5:30 pm.

NI #10 one row corn picker, good cond. $400. Cumb. Co. 717-243-7974.

84 Plymouth SW white 20,000 miles on motor $2400 OBO. 717-367-0562.

Allis Chalmers C tractor & mower, Massey Ferguson tractor & loader, good cond. Lanc. Co. 717-786-3643.

5 yr. old work horse 17H good broke, sound, light sorrel gelding, Alvin Hoover, 111 Hahnstown Rd., Ephrata, PA 17522.

Speeco - 14" 2 bottom plow, Class I - three pt., used 2 hrs. $175. Berks Co. 215-488-6081 like new cond.

Int. 510 grain drill, single disk 16-7 with openers, fert. and seed box, exc cond. $2400. Sch. Co. 717-425-3486.

Clean wheat straw for sale Northumberland Co. 717-473-8060.

JD 3020, diesel, wide front, power steering, side console, with Int 2000 loader, sold separately. IH 574 (Farmer owned). Dauphin Co. 717-896-8656.

Set of 22 handyman's encyclopedias (wood working books) from the 1960s, $15.00. Berks Co. 215-987-3306.

Hydraulic reset 2 bottom plow in good cond. Samuel S. Beiler, 450 Quaker Church Rd., Christiana, PA 17509.

John Deere No. 27 stalk shredder, 1000 RPM PTO. Ex. cond. Schuylkill Co. 717-386-5872.

150 Restaurant chairs, good cond. $6.00 ea. 10-burner stove gas, good $450. Pizza oven, 1 door $200. Cumberland Co. NJ 609-455-2256.

Two Hereford feeder steers about 650 pounds, 85 cents lb. and one registered Hereford heifer 11 months $500. Luzerne Co. 717-864-3668.

Like new Massey Ferguson disc harrow, disced only 50 acres, number 233 asking $2800. 717-687-6802.

10 bred gilts, due April 1, Arnold Boar $350 each. Robert G. Miller Sr. RR 1 Box 296, Myerstown, Pa 17067.

Sel sal pullets 20 weeks old, mixed hay $2.00 a bale. Lanc. Co 215-445-4837

AC 600 4 row no-till corn planter $600. Snyder Co 717-539-8739 after dark.

Ear corn $115/ton. Timothy hay $75/ton, straw $55/ton, at the farm. Dauphin Co 717-692-2238.

MF 510 diesel combine, 13 ft. grain head, field ready, Columbia Co. 717-784-3731.

Cream separator floor model McCormick Deering electric motor, stainless steel, good cond. Best offer, call evenings. Lanc Co. 215-267-5696.

Motor home 79 Coachman class C GMC 51-K good cond. inspected, ready for the road. $8500. Adams Co. 717-334-5991.

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Designers of Quality Systems for Poultry, Swine and Grain Handling

FREE FREIGHT ON ALL CONVEYORS

MANURE SPREADER CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE STEEL DETACH CHAIN	APRON PRICE T-BAR CHAIN	APRON PRICE PINTLE CHAIN
Akey	M18	91.90		
Akey	M50	170.10	—	243.43
Akey	M90	207.10	—	295.52
Allis Chalmers	281-140S	$259.19	$328.60	$348.32
Allis Chalmers	299-180S	$310.75	$378.98	$413.07
Badger	100	$268.17	$334.80	$354.89
Badger	150	$302.42	$350.72	$402.44
Badger	160	$294.54	$367.72	$389.78
Badger	200	$303.54	$378.98	$500.23
Badger	205	$354.70	$442.82	$469.39
Badger	240	$353.22	$440.98	$582.09
Badger	3210	$315.58	$393.98	$508.23
Badger	3260	$359.12	$448.34	$591.81
Badger	3330	—	—	—
Balzer	240	$374.73	$452.58	$597.41
Balzer	300 need 2	$351.29	$424.26	$462.44
Balzer	410	$255.55	$319.04	$421.13
Balzer	440 need 2	$312.17	$377.02	$521.14
Balzer	515 need 2	$363.23	$438.68	$592.23
Balzer	700 need 2	$460.76	$556.45	$751.25
Big Blue		$259.49	$323.96	$343.40
Case	180	$323.15	$394.06	$429.55
Cobey	75, 100	$204.45	$258.80	$273.56
Cockshutt	623A,623B	$214.41	$271.40	$287.68
Co-op	31T	$214.41	$271.40	$287.68
Cunningham	85A	$282.63	$357.75	$379.23
Decker	100, 101, 301	$260.87	$330.22	$350.09
Eze-Way		$244.87	$309.96	$328.56
Farm-Eze	1700	$276.91	$350.52	$371.55
Farmhand	430, 436	$261.55	$331.08	$350.94
Farmhand	450	$418.57	$529.84	$561.63
Farmrite	165	$321.18	$406.56	$430.98
Ferguson	A10,21,22	$214.44	$271.44	$287.73
Forage King	160	$337.92	$412.10	$449.19
Ford	2016	$206.47	$261.36	$277.04
Gehl	113	$277.59	$338.52	$368.99
Gehl	117	$313.01	$381.72	$416.07
Gehl	125	$376.50	$476.58	$505.17
Gehl	132,142	$455.76	$555.80	$605.82
Gehl	180	$298.38	$377.70	$400.36
Gehl	250	$373.17	$455.08	$495.95
Gehl	350 need 2	$282.54	$344.56	$375.57
Gehl	500	—	$413.38	$450.58
H & S	125			
H & S	180,220	$311.51	$394.32	$417.98
H & S	235	$309.51	$392.32	$415.98
H & S	270	$383.27	$467.40	$509.47
H & S	295	$383.32	$467.46	$509.53
H & S	370	$448.31	$546.72	$595.92
Huebner		$308.98	$376.80	$410.71
Int. Harv.	101,102,103	$293.18	$371.08	$393.34
Int. Harv.	125,130	$243.83	$308.64	$327.16
Int. Harv.	150,155,160	$276.58	$350.10	$371.11
Int. Harv.	175	$311.51	$394.32	$417.98
Int. Harv.	320	$296.66	$375.52	$397.73
Int. Harv.	530	$248.44	$314.48	$415.11
Int. Harv.	540	$280.29	$354.80	$468.34
Int. Harv.	550,555	$334.62	$424.36	$560.80
Int. Harv	570	$287.32	$326.00	$355.34
Int. Harv.	575	$269.32	$328.00	$357.34
Int. Harv.	580	$298.11	$377.36	$400.00
Int. Harv.	595	$345.06	$420.80	$458.67
Jadco		$244.94	$308.00	$327.97
John Deere	33	$255.72	$336.48	$346.57
John Deere	34	$256.59	$324.80	$428.74
John Deere	40	$274.92	$348.00	$459.36
John Deere	44	—	$347.44	$378.71
John Deere (includes 2 sprockets)	54	—	$478.00	—
John Deere	660	$373.21	$455.14	$598.40
John Deere	680	$350.04	$426.88	$576.29
Kasten	135	$277.59	$338.52	$368.99
Kasten	175	$313.01	$381.72	$416.07
Kasten	250,250T	$395.27	$428.04	$525.42
Kasten	270	$370.18	$451.44	$492.07
Kasten	325,400	$455.76	$555.80	$605.82
Kelly Ryan	150	$364.54	$444.56	$484.55
Knight	66	$241.60	$294.64	$321.16
Knight	88	$294.32	$372.56	$394.91
Knight	115	$243.84	$308.96	$327.52
Knight	135,140	$281.80	$356.84	$378.66
Knight	180	$298.65	$378.04	$400.72
Knight	195	$319.16	$404.00	$428.24
Knight	235	$371.10	$452.56	$452.56
Knight	250,252	$373.20	$455.12	$496.08
Knight	300	$415.41	$506.60	$552.19
Knight	350 need 2	$284.34	$346.76	$377.97
Knight	410 need 2	$325.20	$396.58	$432.27
Knight	500, 510 need 2	$338.97	$413.38	$450.58
Knight	650 need 2	$402.60	$490.98	$535.17
Lundell		$300.51	$366.48	$399.46
Massey Ferg.	18,20	$247.14	$312.84	$331.57
Massey Ferg.	110,130	$238.44	$301.82	$319.93
Massey Ferg.	160	$275.57	$348.82	$369.75
Massey Ferg.	205	$349.83	$442.82	$469.39
Massey Ferg	721	$320.60	$405.82	$430.17
Massey Ferg.	724	$373.17	$454.86	$494.71
Massey Ferg.	727	$410.02	$500.02	$545.00
Miller	235	$349.29	$425.96	$464.30
Miller	295,350	$411.90	$502.32	$547.53
Minne	110	$247.14	$312.84	$331.61
Moline				
Meyers	M125A	—	$378.90	—
Meyers	M145A	—	$428.02	—
Meyers	M160A	—	$485.62	—
Meyers	M190A	—	$579.24	—
Meyers	M225A,M300A	—	$596.16	—
Meyers	M350A	—	$659.48	—
Minnesota	220	$445.47	$543.26	$592.15
New Holland	200,202,220,221, 222	$247.14	$312.84	$331.57
New Holland	212,213	$206.47	$261.36	$277.04
New Holland	300,325,327,328, 329	$259.49	$323.96	$343.40
New Holland	330,331,335,336	$259.49	$323.96	$343.40
New Holland	470,475	$360.81	$482.04	$510.96
New Holland	510,511,512	$272.64	$345.12	$365.83
New Holland	513,514	$280.50	$355.06	$421.81
New Holland	516,517,518	$329.18	$416.68	$495.02
New Holland	519,520	$280.50	$355.06	$421.81
New Holland	675,676,677	$443.63	$541.06	$657.39
New Holland	679,680	$455.03	$554.92	$674.22
New Holland	790,791	$504.82	$615.64	$789.00
New Holland	795 need 2	$348.60	$425.12	$505.45
New Holland	800 need 2	$354.37	$432.16	$525.07
NH Dble. Slatted	510,511,512	$406.46	$497.37	$455.40
NH Dble. Slatted	513,514	$427.07	$503.67	$503.67
NH Dble. Slatted	516,517,518	$491.20	$579.30	$550.33
NH Dble. Slatted	519,520	$516.80	$609.50	$609.50
NH Dble. Slatted	675,676,677	$637.89	$752.30	$752.30
NH Dble. Slatted	679,680	$670.27	$790.50	$790.50
New Idea	211	$205.97	$260.72	$309.73
New Idea	212	$255.14	$322.96	$374.95
New Idea	213,217	$308.67	$390.72	$464.17
New Idea	214	$362.96	$442.64	$525.85
New Idea	216,244	$410.25	$500.28	$594.00
New Idea	224,245	$472.78	$576.56	$684.95
New Idea	243	$310.03	$392.44	$415.99
New Idea	351,351A	$257.14	$324.96	$344.34
New Idea	351B	$310.67	$392.72	$416.16
New Idea	352	$317.71	$402.16	$426.12
New Idea	353	$469.24	$572.24	$623.74
New Idea	354	$488.10	$595.24	$648.81
New Idea	355	$365.51	$445.74	$494.29
New Idea	360,3615	$252.23	$319.28	$338.44
New Idea	361,3618	$294.70	$373.04	$395.42
New Idea	362,3622	$317.96	$402.48	$426.83
New Idea	363,3632	$469.24	$572.24	$623.74
New Idea	364,3639	$488.10	$595.24	$648.81
Oliver	590	$329.21	$401.48	$437.61
Patz	181	$313.19	$396.44	$420.23
Patz	350	$453.57	$533.14	$602.92
Schultz	160,2120-40,212 5-30	$288.89	$365.66	$487.62

FORAGE BOX CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE STEEL DETACH	APRON PRICE PINTLE CHAIN	PRICE STEEL DETACH CROSS-CONVEY-OR CHAIN	PRICE PINTLE CROSS CONVEY-OR CHAIN
A-C		POR	POR	POR	POR
Artsway	17142-0	321.18	358.27	POR	POR
Badger	BN23 16'	297.65	332.02	118.74	202.12
Badger	BN23 18'	336.83	375.71	118.74	202.12
Badger	BN950 1416 14'	297.65	332.02	102.58	177.47
Badger	BN950 1416 16'	336.83	375.71	102.58	177.47
Balzer	5014	297.00	331.28	POR	POR
Balzer	6514	250.03	278.90	POR	POR
Balzer	6516	278.97	311.16	POR	POR
Balzer	6518	318.82	355.63	POR	POR
Balzer	6520	359.98	401.74	POR	POR
Balzer	7018	POR	POR	125.43	216.99
Cobey	51	POR	POR	138.62	239.82
Danco	14' (Grove)	291.01	324.60	104.50	180.01
Danco	16' (Grove)	330.67	368.85	104 05	180.01
Dion	1016	322.51	359.74	—	—
Dion	1018	361.46	403.19	—	—
Forage King	14'	289.22	322.61	—	—
Ford	Big Blue 808	POR	POR	POR	POR
Fox	625	318.09	354.80	122.70	212.27
Fox	WB 16A	POR	POR	POR	POR
Gehl	80,81,83,82	282.47	308.59	125.01	216.27
Gehl	84,86	282.47	308.59	—	—
Gehl	610,620,630, 640, 14'	285.74	318.73	—	—
Gehl	610,620,630, 640, 16'	324.07	361.47	—	—
Gehl	700,710,810, 910,920,940 960, 14'	295.20	329.27	104.98	181.82
Gehl	910,920,940, 960, 16'	334.79	373.44	104.98	181.62
Gehl	970 16'	310.54	346.39	POR	POR
H & S	XL500 16'	319.54	356.43	100.88	174.53
H & S	Super 7&4 16'	336.85	375.82	POR	POR
Hesston	7314	320.99	357.97	—	—
Hesston	7322	320.99	357.97	POR	POR
Hesston	7326	320.99	357.97	POR	POR
Hesston	16'	320.99	357.97		
Int. Harv	61	295.44	329.56	—	—
Int. Harv.	105,110,14'	280.84	313.26	—	—
Int. Harv.	105,110 16'	320.20	357.26	—	—
Int. Harv.	51 14'	382.70	426.89	124 16	214.80
Int. Harv.	51 16'	434.64	484.82	124.16	214.80
Int. Harv.	120,14'	289.27	322.65	—	—
Int. Harv.	120,16'	326.66	364.37	—	—
Int. Harv.	130 15'	298.68	333.17	—	—
Int. Harv.	130 18'	367.09	409.48	—	—
John Deere	110	433.82	494.82	112.56	194.73
John Deere	112,122	242.77	270.80	124.37	215.70
John Deere	115,125	292.22	325.96	124.37	215.70
John Deere	214	279.76	312.07	124.37	215.70
John Deere	216	317.89	354.61	124.37	215.70
John Deere	714	286.68	319.77	141.71	245.15
John Deere	716	325.73	363.34	141.71	245.15
Kasten	Power Box 14'	281.58	314.08	—	—
Kasten	Power Box 16'	320.21	357.17	—	—
Kasten	Kwik Load 20 14'	289.27	322.65	—	—
Kasten	21,22,26 14'	289.27	322.65	POR	POR
Knight	14E	334.36	372.97	102.88	177.98
Knight	14-7	253.98	283.31	113.23	195.88
Knight	17-7	319.14	355.98	113.23	195.88
Knight	20-7	361.35	403.06	113.23	195.88
Lamco	Rex 14'	291.40	325.06	93.46	161.68
Lamco	Rex 16'	331.09	369.31	93 46	161.68
Meyers	416,516 14'	403.82	POR		
Meyers	418,518 16'	461.44	POR		
Meyers	516 14'	290.15	323.67	118.66	205.29
Meyers	518 16'	329.96	368.05	118.66	205.29
Meyers	250 18'	369.84	412.55	—	—
Myers	618 16'	POR	POR	—	—
Meyers	620 18'	POR	POR	—	—
Miller	2150	294.80	328.82	—	—
Miller	2175	342.40	381.95	—	—
Miller	2200	404.79	451.52	—	—
Miller	4100 16'	326.55	364.27	—	—
New Holland	3	441.80	504.46	130.75	228.20
New Holland	6	515.77	629.20	97.64	169.92
New Holland	8	321.50	358 64	—	—
New Idea	601,602,604 605,608	294 47	328 50	—	—
Papec	140	288.53	321 83	—	—
Papec	160	324.29	361.73	—	—

ROLLER CHAIN

Chain No.	Chain Pitch	Riveted	Cottered
35	3/8"	.87	—
40	1/2"	.83	—
50	5/8"	1.23	—
50H	5/8"	2.27	—
60	3/4"	1.52	3.81
60H	3/4"	2.13	4.16
80	1"	3.03	4.48
80H	1"	3.86	6.66
100	1¼"	5.49	6.20
100H	1¼"	9.03	10.07
120	1½"	7.85	8.91
120H	1½"	13.59	14.72

Other sizes available 25 to 200 from single strand to six strand

STEEL DETACHABLE ATTACHMENT LINKS

55AI	.40
55CI	.54
55-C11	.54
55-G27	.56
55-HB4	.78
55-SH	.60
62-A1	.60
62-C1	.62
62-C11	.62
62-G27	.84
62-HB4	1.16
62-SH	84
67H-AS	1.06
67XH-AS	1.18
88-A2W	3 00
S-B	1.30

T-BAR CHAIN & T-ROD CHAIN

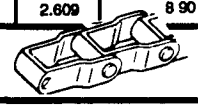
T67 Plain Link T-67	.85 link
Attach Link	1 86 link
T-Rod Plain Link	.85 link
T88 Plain Link	1 35 link

NEW HOLLAND BALER UPPER CHAIN

N.H. MODEL	N.H. PART NO.	PRICE PER PAIR
845	704545	340 27
846 & 847	634335	357 27
849	679303	564.68
850	273260	399 00
851 & 852	679768	487.90
855	786717	898.80

PINTLE CHAIN

CHAIN NO.	PITCH	PRICE PER FT.
662	1.664	3.70
667H	2 313	3 60
D667J	2.25	5 80
667X	2 25	5 26
D667K	2.25	7 22
D88K	2.609	8 90



STATIONARY CONVEYOR BOX

MAKE	MODEL	PRICE
BALZER	1014	CALL
BALZER	1016	FOR
RICHARDTON	1014	PRICES
RICHARDTON	1016	

BUTLER JAMESWAY
BIG JIM SILO CONVEYOR
PRICE PER FT. $12.75 Delivered
PART #FV2142 Price $297.00 Delivered

FEED WAGONS, MIXER WAGONS, SILAGE MIXERS

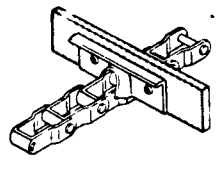
MAKE	MODEL	MAIN APRON CHAIN PRICE	UNLOADING OR ELEVATOR CHAIN PRICE
ARTS WAY	155	CALL FOR PRICES	
ARTS WAY	700		
ARTS WAY	750		
ARTS WAY	800		
ARTS WAY	850		
FOX	512		
GEHL	170		
GEHL	280		
HEINKE	Mini		
HEINKE	B240		
HEINKE	H12		
HEINKE	H14		
INT. HARV.	200		
INT. HARV.	300		
JOHN DEERE	410		
KNIGHT	BA12		
KNIGHT	BA14		
KNIGHT	BA16	CALL FOR PRICES	
KNIGHT	LA9C		
OSWALT	320		
NEW IDEA	604		
SCHULER	125BU		
SCHULER	175BU		
SCHULER	260BU		
SCHULER	400BU		
SCHWARTZ	680		
SCHWARTZ	750		
SCHWARTZ	760		
SCHWARTZ	780 Short		
SCHWARTZ	780 Long		
SCHWARTZ	860		
SCHWARTZ	880		
SCHWARTZ	950		
SCHWARTZ	980		

AGRICULTURAL ROLLER CHAIN

STEEL DETACHABLE CHAIN

CHAIN NO.	PRICE FT.
25	1 06
32	1.10
42	1.20
52	1.53
55	1.27
62	1.79
62H	2.19
67H	2.43
67XH	3.09
88	2.98
S	2.52

CHAIN NO.	PRICE/FT
C550	2 90
C555	3.79
C551X	7 08
C557	4 86
C620	4 34
C2050	1 23
C2060H	2 37
A550	3 84
A555	3 84
A557	4.86
A620	4 53
A2040	89
C2040	.91
A2050	1.22
A2060	1 71
C2060	1.73
C2080H	4.08



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MAKE	MODEL NO'S	PRICE
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	FL430-GL440	24.70
	1969-72 All Models Low Profile	24.70
	1973 - 73 Low Profile	25.77
	1977-79 Heads All Models	27.06
INT. HARV.	ALL 800 SERIES HEADS	23.58
	227,228,229,428,430, 724,733,327WN,620N, 630N,762,763	34.20
JOHN DEERE	243,244,343,344,443, 444,543,546,642,643, 644,645,842,843	23.63
	235,335,435,635	36.43
	555,234,334,434,634	37.03
MASSEY FERG	22,321,322,33, 421,422,43,63,621	28 29
OLIVER & MINN MOLINE	522,525,531,535, 541,544,H942,H944, H953,H954	33.82
NEW HOLLAND	922,923,923L,924	
	924N,926,	37 03
	926 after Ser. #220344 Late 1977	28.85
	962 Before Ser #220344 Early 1977	29 82
	All Models from 1980	23 63
NEW IDEA	723,724,725,726	35 81
	843N,843W,844N, 844W,846N,	31 04
	324,325,720,730	18 92
	319,324,325,720,730	18 06
WHITE	702,703,704,705,706	25 20

NEW HOLLAND BALER FLOOR CHAIN

N.H. MODEL	N.H. PART NO	PRICE
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846,847	714619	$48 23
850	710395	$73 85
851,852	718096	$61 77

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John Deere harrow, good cond. $175. Paul Hoover, Ephrata RD 4 Snapper road, 1 mile south of Farmerville.

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Clean wheat straw, mulch hay, by the ton or bale, International No. 10 grain drill, with fertilizer and grass seed. Dauphin Co 717-534-2229.

Badger lagoon pump model BN184 all hydraulic operated, completely reconditioned, ready to be put to work Lanc Co. 717-627-0009.

NH 456 mower, almost new, Nickolson tedder, NH 30' elevator, used NI crimper w/smucker rolls. Sam K Zook, 552 Coopers Drive, Kirkwood, PA 17536

1988 Honda foreman 4x4 4 wheeler with 48" rotary mower, will sell separate, Badger 2 beater forage wagon 585 Lanc Co 717-665-3865

78 Volvo F613 25,000 GVW 20' open top van w/ tarp 717-799-0148

Older commercial feed grinder with 30 HP 3 PH motor $500 Warren Co 201-689-3332

Cord wood saw fits old Farmall F-30 front mounted belt drive 2 blades, almost new $150. Warren Co. 201-689-3332.

John Bean 200 gal. orchard sprayer, 4 cyl. Cont. engine Royal Bean 20 pump hi-press guns & booms, seat & platform $900. Warren Co. 201-689-3332.

300 gal. field sprayers, $700. IH 550 harvester, $500. 10HP cordwood saw, $650. 100HP motor 3PH, $300. 3-phase power board. North'd Co 717-286-5306.

1980 Chevy pickup dsl., runs good, body excellent, good tires, $82,000 mi. Berks Co. 215-488-1607.

2 yr. apple trees, semi-dwarf, 10 kinds, $1.75 ea., 100 or more $1 50 ea Snyder Co. 717-837-3568

JD 16A flail chopper, lot of new parts, needs minor work, $500. Cub Cadet rototiller, rear mount, $400 Robert Fogle Jr, 4041 Prices Distillery Rd, Ijamsville, MD 21754

7 yr old standardbred carriage horse, safe, sound, anybody can drive, $700 Benj Stoltzfus, 341 Furnace Rd, Quarryville, PA 17566

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AC welder, Kohler engine, good shape, $650. Isaac L. King, 76 Locust Lane, RR2 Quarryville, PA 17566.

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NI 40' PTO or motor hay-grain elev.; 3-12'x12' reinforce steel concrete pipe Priced to sell. 301-457-4215

55 hp Wisconsin engine with clutch, good cond. Paul Zimmerman, RD 2 Box 31, Ephrata, PA 17522, Lanc. Co.

IH 5100 grain drill, 18.7 double disc, sowed less than 100 acres, JD 148 manure loader, Union Co. 717-966-3697.

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IH 800 4-row plate planter, no till coulters, insecticide boxes, monitor, Exc cond. low acres Fulton Co. 717-485-3221 after 7 p m

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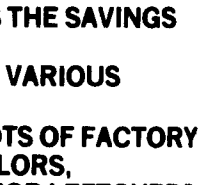

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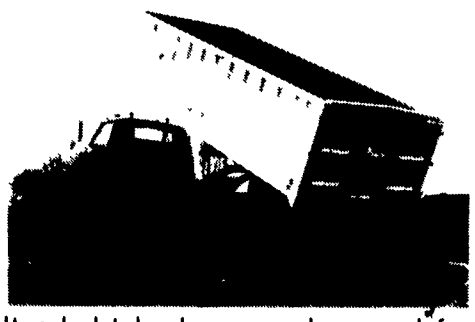

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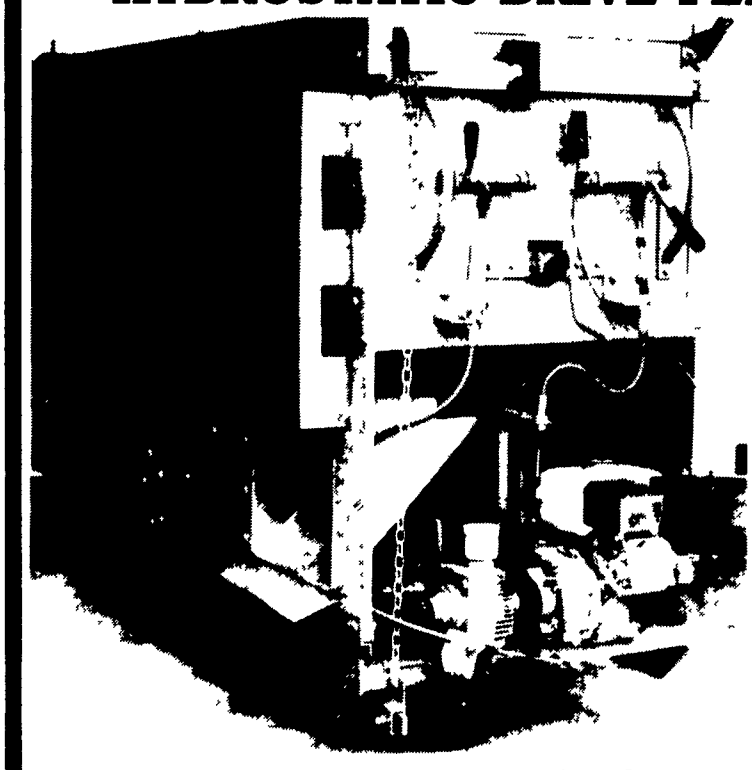

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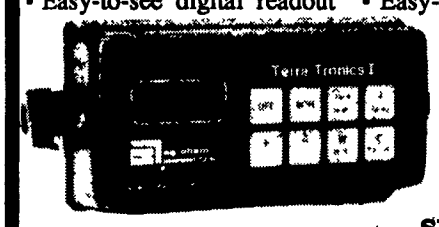

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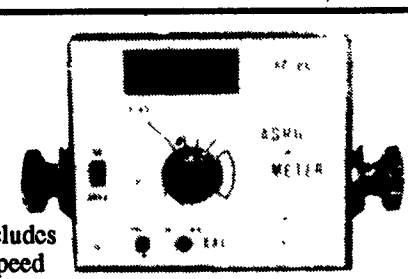

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2 row Holland transplanter rubber transports 3 packing wheels, mounted 275 gal tank 36"-72" rows, $500 Luzerne Co 717-379-3810.

MH Model 60 self-propelled combine very good cond cuts 60-70 acres yearly. After 5 p m. Wash. Co Maryland 301-842-2166

Buckeye incubator manual turn $6000 egg & Lincoln hatcher, $50 Bucks Co 215-257-6047

Fordson 2 btm plow $200 Chester Co 215-384-3170

100 gal sprayer w/8 hp w/24" air blast unit, 6-16' orchard ladders. Columbia Co. 717-784-0848.

671 Detroit diesel good cond., $2200, no Sunday calls. Union Co. 717-922-1135.

JD 143 loader w/valve, 60" bucket, Lanc Co 717-656-0389.

Ontario 14-8 single disk grain drill, high wheels on rubber, fertilizer needs repair, $200 Berks Co. 215-756-6758.

Wood chipper PTO driven pull type, also Inter. 4 btm 16" semi-mounted automatic reset plow, excel, $2500 ea. Berks Co. 215-944-9267.

AKC reg collie puppies, sable & white, family raised, shots & wormed, Lanc Co 717-664-4000.

Girton milk tank 625 gal, $1250, Myers snow plow 7½' $850, bale thrower wagon $550, NH 479 haybine, $400 Lanc Co 717-653-5344

Size B Kenmaber potatoes cert '88, 12¢ lb. 1,000 lbs M/L. Samuel S Zook, 2407 S. 5th Ave, Lebanon, Pa 17042

Hay & corn elevator 28L, 24W, transport w/motor $135 York Co 717-235-2032

8 yr. old saddlebred horse needs lots of driving sound, $900 Moses G Miller, 968-A, Vintage Rd., Christiana, Pa 17509, Lanc. Co

3-71 Detroit power unit will deliver to your sawmill $1900, 3-53 & 3-71 parts, 4-53 turbo rebuildable eng Loudown Co 703-777-1520

Cleaned noble oats, Cumber Co 717-766-4960

Milk tank Sunset w/4 HP compresser, good cond Blair Co 814-793-2464

300+ bushel roasted soybeans $7 50 + roasting, Gehl 400 harvester w/corn head & hay pick-up Lanc Co 717-361-8988

JD 2510 gas tractor w/7' bar mower $2500, White 543 4 row 30" corn planter, good, $1500 Chester Co 215-593-6451

Alfalfa, bright rye straw, Farmall H overhauled eng., excel tires, JD no-till drill #1550, JD #105-D, (4) heads Hunterdon Co 201-788-3844

Oliver pedal tractor large stationery hammermill 50'x7" rubber belt large Avon collection boxes, Case soaps etc Perry Co 717-582-2483

Gravity bin wagon, IH 4-row corn planter, IH sickle bar mower, 7' FH, Dau Co 717-469-0834 eves

Little giant 42' elevator w/ corn head & chute, good cond, $975 OBO Berks Co 215-683-3969

JD 105 corn special diesel, 6RN, 14' grain head, $8900, JD 465 tank spreader 550, York Co 717-432-3303.

300 gal. field sprayer, 3 pt. hitch, hypro centrifugal pump, booms, complete including side-dressing, like new cond. 717-776-5279.

Steward clipmaster shears, $75, precision garden seeder w/six (6) seed plates, $30. Wanted- Manifold for Ford Jubilee NAA. Joseph Lella Jr., RR 2, Box 2457, Hamburg, Pa. 19526

3 axle gooseneck 25' flat bed trailer, good cond, good tires, 2 5/16 ball Salem Co, N J 609-358-8135

Lilliston rolling cults, Ferguson PTO strawberry cult/renovator, 1 row potato digger, 18" refrigerated truck-body wanted. Somerset Co 814-443-1931

150 gal. 3 pt. attachment & 9' push bar for spraying "drying agent" on alfalfa hay, Lanc. Co. 717-529-2536.

2 6"x3" dirt steaming pans w/hoses, TV antenna w/CB antenna 40' TV tower & metal elevator, 717-872-4278, Lanc. Co.

Mulch hay at barn only $55 ton firm. Cambria Co. 814-886-4723.

1948 LaFrance fire truck w/100' hydraulic extendable ladder, also additional ladders & equip Blair Co 814-943-3826.

Slangi diesel for sale 18 horse power overhauled a year ago. Eli Esh, Sr, 133A School House Rd, Christiana, Pa 17509

6 Rem 1187- 12 ga new in boxes $410 ea., Fulton Co Albert Wible, Hustontown, Pa 17229 717-987-3181

Kawasaki motorcycle real good shape, 100cc good rubber, various other parts, $300, Berks Co. 717-866-4286.

1969 Mack DM600 triaxle dump 18F 44R 237 18 spd. $9500, 74 Centerville 15T tag-along good cond., $6,000, Berks Co. 215-589-5680.

489 haybine, excel. Dunham 10' cultimulcher, Dunham 10' cultipacker, 12' 3 pt. harrow, Schuyl. Co. 717-345-8815.

Farmall 400 diesel $3750 or offer. Berks Co. 215-683-3094 no Sunday calls

IH 91 self propelled combine for parts M-M 4 btm cushion trip plow semi mount Berks Co 215-944-8380

2-hole corn sheller, $50 Jacobsen self propelled reel lawn mower, $85. Glen Rock, York Co. 717-235-3706.

8 HP gas engine, vertical shaft, elect. start, 7 amp alternator, good running cond., $150 neg. Lanc. Co. 717-656-8974.

JD A 1944 elect. start, over hauled, good cond., Dodge 48 truck, five window cab, dual wheels, make offer, 717-626-5469.

Suffolk ram 13 mths. old registered 175 or B.O. proven breeds. Lanc. Co. 215-593-2367 or 717-786-7229.

JD 3 btm. plow 3 pt. 14", 1975 Int. truck 1½ ton, 12" stake body. Carroll Co. 301-239-8055.

Convert this NI 314 corn sheller into stationary unit using gas or elec. motor stands included, $850. Union Co. 717-966-1561.

Loader tractor industrial M model 30 w/cab 3 pt. PTO new paint, tires, battery, starter excel. cond., $7400, OBO. York Co. 717-757-6247.

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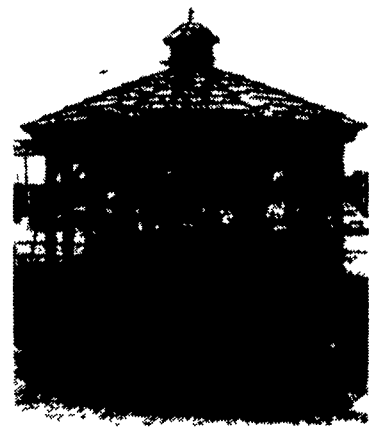

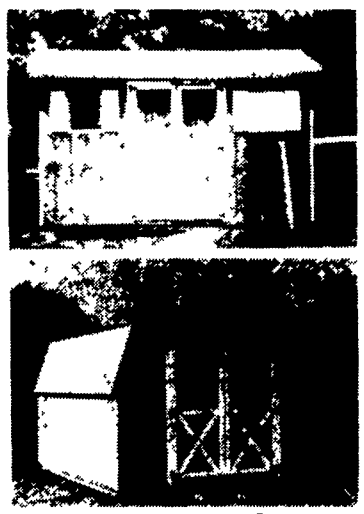

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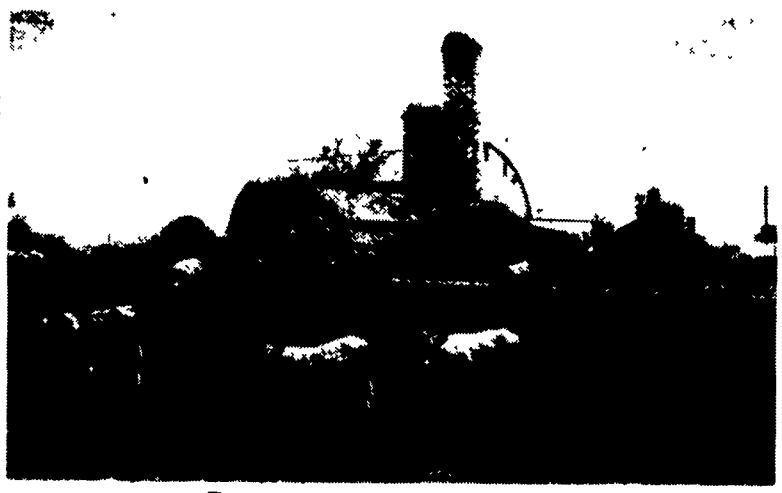

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Farmall 544 gas wide front TA 2 pt. hitch 13.6x38 tires 80% 3300 hrs., $4,000 firm. Chester Co. 215-286-5875, 286-9429.

Sickle bar mower 3 ph.; camper sleeps 4 for 8½ ' pu; used roof slate; two reg. QH $950, 6' 3 ph rotary, York Co. 717-382-4231.

1972 Chevy ½ ton pickup good shape, 6 cyl. 3 spd., $300 or best offer. 1-215-327-3799 before 1 p.m.

18'x4" 6R air auger, large B&S gas eng., coal boiler stoker, 1980 Ford truck bed excel., old sawmill wood bad, 717-865-0304, 717-865-3514.

5 ewes sheep, two reg. suffolk, two reg. romney, one purebred suffolk, one black, one bottlefed lamb. Cumber. Co. 717-776-3624.

Modern 160 sow hog farm, 6.6 acre 160,000 gal. manure tank, 5 bdrm. house, 2 car garage. Lanc. Co 717-653-2238.

6 wheel hay rake DN rubber, needs some tines, $75. Fr. Co. 717-375-2375.

Six tennessee walkers, three mares, three reg. geldings, two sons of world grand champions, Perry Co. 717-444-2177, please leave message.

1985 Ford F-350 pickup auto air cond., 351 V-8 eng., nice cond., heavy duty, Lanc. Co. 717-626-1980.

Your loving home needed by friendly, well-trained male ger. shepherd. Found starving, now happily recovered, loyal companion. Northampton Co. 215-253-8951.

Garage doors 9x7 steel complete w/trk. #4/3 cond. copper wire w/yellow rubber insul. 1.75 ft. S. Lanc. Co. 717-548-3647.

Midsize Nashua woodstove w/blower, excel. cond., $250, elect. chicken plucker, also chicken scalder, like new, $200. Huntingdon Co. 814-448-2413.

Bulldozer, Inter. TD-62/backhoe, JCB 3-C both machines, excel. cond., ready to work. Call after 6 p.m., Luzerne Co. 717-675-1276.

Lamb born Feb. 7th ram corriedale & chev cross, Lanc. Co. 215-286-5012.

Gehl CB600 harvestor pick-up head, 2 corn heads, NR&WR, good cond., $2,100. Cumber. Co. 717-243-2298.

Wrecking apartment house & office 1670 Lincoln HYW/ E lumber flooring slate freekape pipe heaters, windows, doors, duct, plumbing fixtures, Lanc. Co. 717-397-1027.

A-C model D-17 gas completely overhauled new paint. Garrett Co. 301-895-5833.

1 complete 16" Oliver plow btm. w/spring reset & coulter. 215-286-9510.

Free AKC Australian cattle dogs 2 males & 4 females, breed or work, take all. Indian Mills, NJ. 609-268-3141.

NH 782 harvester 2 RNC & pickup heads electrical controls, 12 knives nearly new good cond., $4200. Chester Co. 717-529-2803.

1923 Model TT cab & chassis $3500 or best offer. Heers, Alleg. Co. Almond, N.Y. 607-276-6187.

JD 2750 Hi-Lo new $19,500, JD 3010 overhauled new tires, $4,500, Long 560 1300 hrs., $5,500, IH 225 hayswather, $2200. Carroll Co. 301-635-2481 eves.

3010 JD diesel tractor on steel, fair cond., gire offer Lanc. Co. 215-445-5832.

1974 Diamond Reo tri axle dump truck, excel. cond. must see to appreciate. Chester Co. 215-286-9284.

3 bee hives w/extra supers & extra new frames, good cond., $150. Leb. Co. 717-865-2504.

Heifer- mandingo daughter due 7-20-89, dam made 18,600 4.4% at 2 yrs. Chambersburg. 717-264-7620 call eves. after 6:30.

IH 3-14 trailer plow model 60, $100, JD 2-16 3 pt. hookup good cond., $250. Dau. Co. 717-692-3828.

NH 256 rake $1075, JD 224-T baler $1175, MF 4x14 plow $475, will take best offers. Berks Co. 215-488-6927 eves.

15 mixed breed steers 500 to 700 lbs. Lanc. Co. 215-267-2523 call after 4 p.m. weekdays, weekend any time.

Spring wagon on steel like new, 1 horse sleigh 1-2 seat surrey restored, 1 sewing machine, Lanc. Co. 717-656-8445

Large oxygen medium acetylene tanks customer owned proof of ownership easily transferred $350 set Frank Sensenig, 330 Akron Rd. Ephrata, Pa.

Bradford white hot water heater L—P gas 50 gal. 180= water 1 yr. old ex. cond. Lanc. Co. 717-656-4766.

Standardbred buggy horse traffic safe & sound, 5 yr. old $550, Lanc. Co 717-859-3456.

348 Oliver plow 3-16 cushion trip $450, Lanc. Co. 717-859-3601.

1½ " SS pipeline & 600 gal. round Mueller bulk tank w/ washer. 814-349-5054 or 814-263-4997.

Ford 801 gas tractor 5 spd. Lpto PS wghts. hyd. remotes orig., paint mint cond. Lanc. Co. 215-445-4823.

8'x10' tandem axle trailer reg 5000#, removable sides for cattle, hay or utility and/or 75 Chevy ¾ ton, 4x4 pickup with dump bed, make offer, Lanc. Co. 717-867-5158.

AC HD6G loader SN/HD6G1310, no eng., good btm. asking $1500, Mercer Co days 609-585-1212, nights 609-585-6552.

MF 35 WF loader $3,500 2010 JD NF orig., tires $3,500 both clean tractors. Fulton Co. 717-485-3356 eves.

Front loader IHC #32 for Super C, 200, 230 tractors, very nice shape. Jefferson Co. 304-599-4027

100 pearl guineas 36 wks old ready to lay this summer, take as many as you want. Sam B. Stoltzfus, 265 Millwood Rd Gap Pa Lanc. Co 17527

Reg. Angus bulls and heifers. Orange Gate Angus Farm, Maurertown, Va. 22644. 703-459-3414

Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glenn Farms, RD2, Strasburg, Pa. 717-787-2562.

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2-15.5x38 8 ply Safemark tires, good casings (a little tread) best offer. Kasten self unloading wagon front end, good chain & slats for posts. Model 2-B Ser. no. 65-24, good auger, best offer. Lanc. Co. 665-2928.

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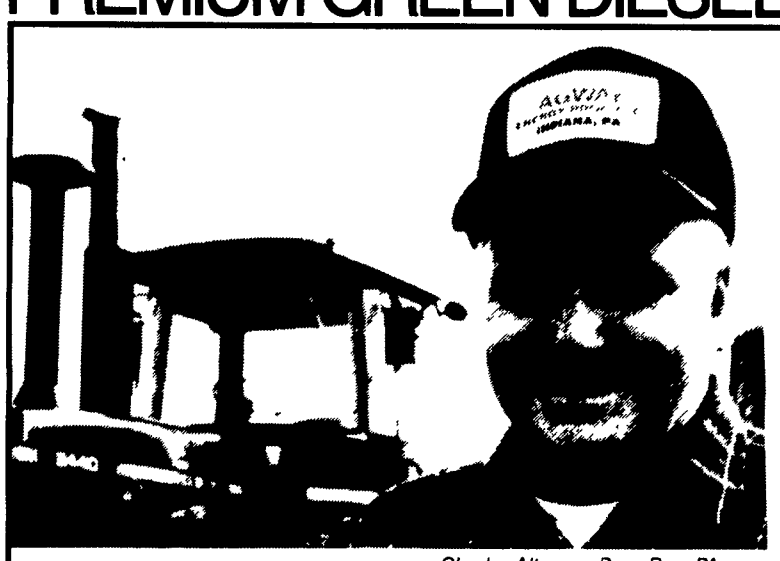

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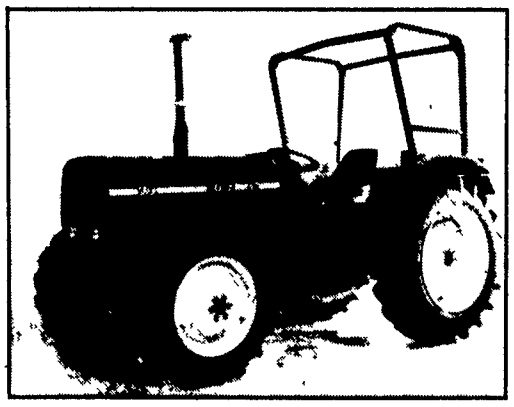

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Used Bee Equipment. Inverbrook Apiaries, RD2, Box 230, West Grove, Pa 19390. 215-869-3353.

MINI LOP RABBITS with papers, $25. Very loveable pets. NZW Rabbits with papers, $10. Cecil Co., Md., 301-885-2134.

Sawmill belt feed, 4 head blocks, good condition. Saws, Simon 52", like new, (1) 52", (1) 50". 301-293-2973.

Outside calf hutches, $80 each. David B. Stoltzfus, 57 Grist Rd., Nottingham, PA Take Brown Rd. at Little Britain, second road right. Lanc. Co.

Rock Oak, 1" to 1\". Also, Cherry and Poplar. After 5 p.m , 717-776-3239.

12 yr. QH, Bay trail horse 12 yr. fl Arab, sharp, endurance, competitive trail horse. Have shots, new shoes. 717-432-8282.

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Fickes Silo, 26x70, concrete unloader, completely rebuilt, never used, electric wench. 609-235-3810.

"Frick" portable steam engine, 8flx10 But Strap boiler, excellent condition, $7,000. 301-293-2127 after 6PM.

All purpose carts w/ removable back & dump front, 15 & 8 cu. ft. in stock. Elam Ebersol, 558 Gibbons Rd., Bird-In-Hand, Pa 17505.

Top Quality Hay, Straw, Oats, Steer hay 140 per ton and up, mulch hay. Call before 7 AM or after 7 PM. 201-735-8389 or 201-735-8865.

700 bales oats straw, 300 bales wheat straw $1.50/bale; wood splitter w/ good elect. start, engine $300. Ben L. Stoltzfus, RD3, Box 218, Mechanicsville, MD 20659.

SIOUX 645 valve grinder, air or elec., B&D air drive seat grinder. Make Offer! Sam Stoltzfus, 2447 Stumptown Rd., Bird-in-Hand, PA 17505.

MAILBOX MARKET WANTED

Three point hitch for JD 720 tractor, Chester Co 215-269-4383 anytime.

To know where to get parts for #433 Yates American Sander, contact David Stoltzfus, 15 Iona Rd., Lebanon, Pa 17042.

16' Patz silo unloader. 304-489-9229.

Good used Danuser hole digger, Carroll Cty. 301-857-4639.

Auctioneering, no sale to large or to small, lowest prices, several openings. 717-485-3433.

Crested polish chickens preferably white crested blacks or others available. Lanc. Co. 717-442-9239 6:30-8:00 a.m.

IH 2001 material loader bucket, must be in good cond. Balto. Co. 301-666-0459

12" radial arm saw - 14" or larger band saw and scroll saw for small shop, American made preferred. Chester Co 215-593-5593.

Old tandem axles from spreaders, only need the axle portion with wheels. Wash Co. 301-582-2277

John Deere grass seeder box for 17 hole grain drill. Schuylkill Co. 717-889-3926 or 717-875-0199.

Used Steward shearmaster clippers model 31B1 for parts, especially yokes. 301-658-4583.

Echo 650EVL with bad engine, covers should be good, Lanc. Co. 717-733-1602.

Market wagon, prefer ton or 1¼ ton. William S Welton, RD 1 Box 3040, Fredonia, Pa. 16124. Mercer Co

Double dog power, name your price, farm catalogs before 1900. Harry Reesor, RD 1 Box 385, Lebanon, PA 17042. 717-949-3638.

Sod cutting equip. and two bottom plow 16" Cecil Co., Md. 301-658-3457.

Small dairy really needs electric butter churn. 5 gal. or larger, not wooden. Cleland. West Hartford, Vt. 802-295-7827.

Cream separator will travel, buy functional, small hand powered cold milk separator. Age, dirt, no problem. Franklin Co 717-263-2789.

Black shoulder peafowl, golden and amhearst pheasants, also wild turkeys. Mifflin Co. 717-543-5231.

Gear box for Jamesway silo unloader at end of auger, Vol #2. Berks Co. 215-775-3979.

Air compressor only Ingersoll rand 4 or 5 HP used 2 stage worn one OK. I will rebuilt. Price reasonable. Lehigh Co. 215-756-6626.

JD 38 & 3800 knives & screen, JD front hopper for 115 wagon. For Sale Massey 82 combine $600. 814-667-2297.

16.9x30 tire, good casing 16' flatbed heavy duty, good shape. Lehigh Co 215-679-9496.

Electric battery brooder 4-5 decker. York Co 717-252-3589.

One row potato planter, Berks Co. 215-845-3463

Belly mower or sickle bar to fit Allis Chalmers B tractor, Perry Co. 717-536-3382 evenings

25 to 50 lbs. of Yukon Gold seed potatoes. Dauphin Co 717-564-6176.

AC #1200 field cultivator, call after 6 p.m. no Sunday calls. Lanc. Co. 717-355-2491.

Aeration floor auger and fan for 18' grain bin. Bucks Co. 215-598-7756 after 6 pm.

Welder, Miller or Lincoln, portable, gasoline driven, in good cond. Montgomery Co. 215-754-7366 after 6 p.m.

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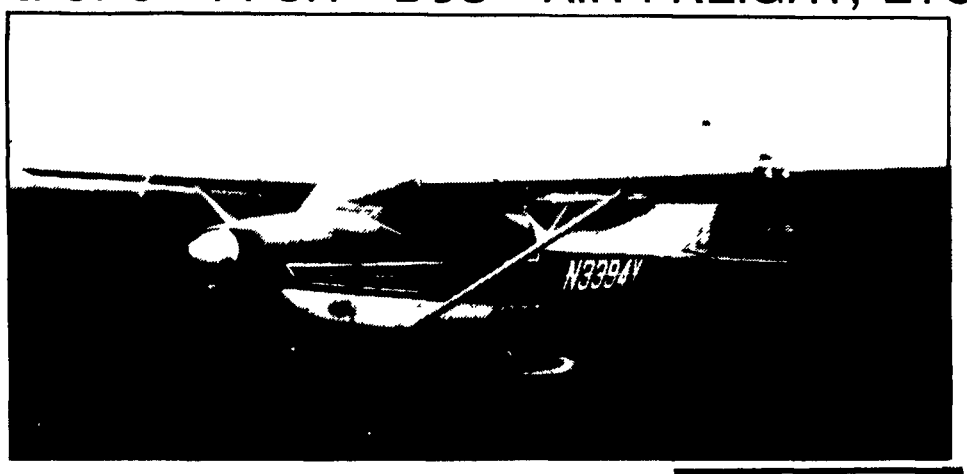

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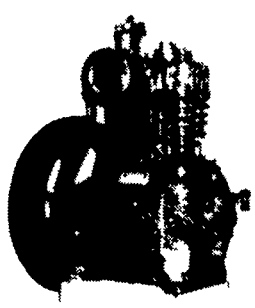

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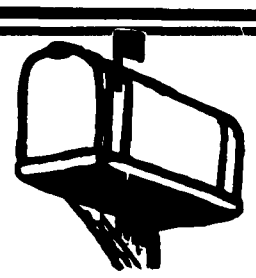

FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mailbox Market. Subscribers using the Mailbox Market MUST use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number or ad will not be published, and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

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WANTED

8 cyl Chrysler straight 8 engine or complete car 1931 to 1948 J. Noll 127 Deaven Rd., Harrisburg, Pa. 717-545-2086 eves.

Asbestos slate cutter, also mulch hay. Christian Fisher, 103 Pugh Rd., Oxford, Pa. 19363. Chester Co

John Deere front end loader with valve to fit John Deere 2010 row crop tractor, Snyder Co 717-374-4515.

Fenders wanted for 856 Int tractor. 717-768-8477.

Oak or pine T&G flooring for 28x48 area. Cecil Co. Md 301-287-6072.

Petter AC 2 or Listor-Petter AD2 2 piston 44.89 C.I. Disp 14.8 HP @ 3600 RPM, running cond Bedford Co. 814-928-5373 before 9 a.m.

Support bracket under frame for wide front end on John Deere Model B tractor. York Co. 717-741-0274.

Electric roll-up doors 3 hp. 3 phase electric motor. Montg. Co. 215-723-3131

Angora kid goats, Titan raspberry plants, old loghouses, wide attic flooring, old house salvage, chicken feeders, watercans. Chester Co. 215-857-5361.

Jukeboxes, coca cola machines, antiques, etc. Frank, 134 West 34th St., Wilmington DE. 19802. 302-764-2365.

2 used 36" poultry fans fair to good cond., Juniata Co. 717-463-3535 after 5 p.m.

Farmall cub tractor in good cond., & Ford 2600 in good cond. Lehigh Co. 215-395-2732.

IH 340 NFE good cond York Co. 717-764-2340 call before 7 a.m.

Good 650-750 gal. Esco tank contact. David D. Yoder, Rt 1 Box 55A Meyersdale, Pa 15552, Somerset Co.

Salvage rights to old barns & houses to dismantle & recycle building materials, fully insured, recycle the barn people. 215-970-2122.

Greenhouse app. 30x145, Lanc. Co. 717-768-3271.

Boxer, female AKC, 6 mo. or older, ears cropped Queen Anne's Co., Md. 301-778-1919

2-way plow, McCormick or Oliver. Write David Z. Glick, 38 W Ely Rd., Leola, PA 17540. Give cond., price.

Papec or Fox forage chopper cut & throw type- good cond & reasonable. Butler Co. 412-368-8188 eves.

Fox 3RN corn head to fit Fox w/apron chain. Cecil Co., Md. 301-658-5712.

Cap for shortbed 81 Datsun, also starter for Hercules motor ZXB Harford Co 301-838-9040

Pekin hens, turkey hens, orphan lambs, nubian buck, goat milk for sale, 3 new calf hutches for sale Lanc. Co 215-445-7935.

Sheep showing equipment, sheep shears, blocking stand, etc. Lanc Co. 717-733-7718.

Dickey John corn planter monitor for parts. Berks Co. 215-683-7214.

Attic Flooring and Log Houses. 717-626-4520

Old Maryland milk bottles by serious collector. Cash paid or will trade. Call collect after 6 p.m. 301-721-0473. Crownsville, Maryland.

Miniature jennet donkey must be under 35", any age, to excellent home on farm w/other donkeys. Call collect 301-875-0118.

MAILBOX MARKET
NOTICE

Would trade 300 gal. sprayer with centrifugal pump in excel. cond. for 200 gal. sprayer. Lanc. Co. 717-354-7595.

Chocolate Lab at stud. 717-933-8971. Jim Light, 347 Woleber Road, Myerstown, Pa. 17067.

For Rent. Tree transplanter, plant your Christmas trees or nursery stock in one day. 1-800-468-5524 or 717-665-7917 (evenings).

Free to good barn- mother cat & 3 kittens. Chester Co. 215-869-8672.

Free old used car tires, will deliver up to 20 mi. from Gordonville, Lanc. Co. 1-717-768-8440.

Horses pasture boarded. Loafins shed, elec. fence. $4 day. Near Pine Grove, Sch. Co. 717-345-3846.

We adopt and/or buy exotic animals: Deer, Pygmy Goats, Elk, Buffalo, Leopards, Cougars, Peafowl, etc Berks, 215-374-2114.

Harness greased and repaired also new harness made to order driving or draft. Reuben S. Allgyer, Box 467, RD#2, Parkesburg, Pa. 19365, Chester Co.

Siberian Husky stud service red & white, silver & white, blue eyes. Adams Co 717-334-3984

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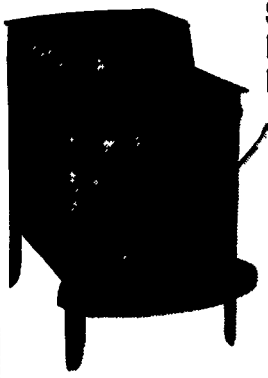

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Public Auction
April 8, 1989- 10 am

Farm Equipment and Personal Property of Fred and Carol Brown
140 Beaver Valley Rd.,
Chadds Ford, PA.

Directions: From Del. Mem. Br./Wilm. Take 202N, 1 mi. over PA line make left at 1st light across from WaWa onto Beaver Valley Rd. From Rt. 1 Take Rt. 202S to 2nd Light and Make Right. LOOK FOR SIGNS!

Partial listing: MM G1000 Gas, JD 4010D, JD 1020G, JD 4400D Combine w/13' Plat., 9N Gas, 8N Gas, '70 Farmall w/5' mower, 1957 Ford 600 Gas, 9N Gas with Loader & Scraper, Intl. Cub w/5' Mower, 1974 Ditch Witch & Backhoe R40 4WD, Allis Chalm. w/11' Gang Mott Mowers, JD Haybine, JD 3227 Haybaler Kick/Ejec. Used 1 Season, In'l. Cub w/5' Mower, Ford 12" 2-Bot. Plow, JD 2-Bot. 14" Trip Plow, JD 4-Bot. 20" Clod Buster, 7' Chisel Plow, JD 4400 Combine Diesel 13' Grain Plat/, Cribs-750 bu., 1250 bu., Grav. Bin Wagon, Culti-Mulcher, Sprayer 150 Gal., 3 Manure Spreaders (New Idea/JD), 20' Bush Hog, JD Model L Spreader, Grain Augers-38', 42', 48' 6' Bush Hog, 16'/20' Flatbed w/ ramp, 8' Flatbed, Dbl Row Hay Rake, 2-Horse Trailer, Welsh Pony-Jumps, 2 Stds. (Ride/Drive), Oak Tbl., 2 Sets Oak Chairs, Households, Player Piano (elec.) Exc. Cond., Appl., Pine Tables, Collec., Glassware, Much More. Refer to March 25 Ad.

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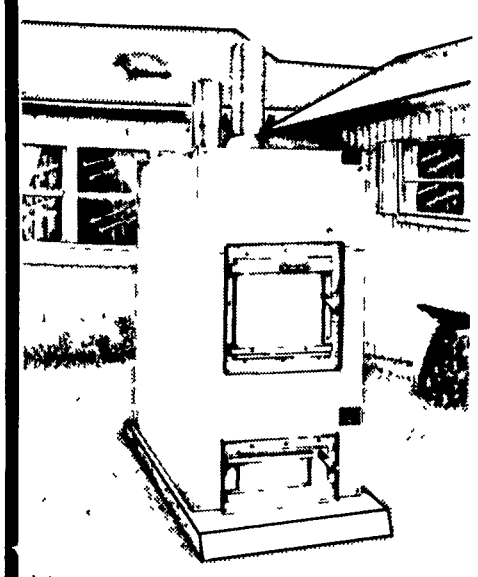

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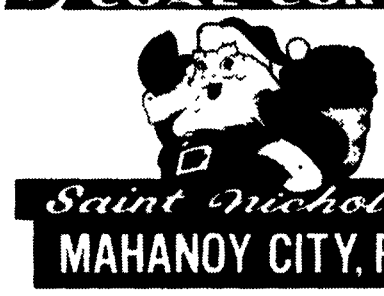

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Sale Reports

CASSEL SALE

A Public Sale of farm machinery was held March 25 by Jon and Beth Cassel, east of Honesdale on Watts Hill Road, Wayne Co., Pa.

Some prices were: A.C. 180 tractor $3100, A.C. disc $1125, Farmall H tractor $925, portable 15W generator $1650, N.H. 55 rake $625, chisel plow $800, A.C. corn planter $925, N.H. 277 baler $1700, J.D. 3 pt. hitch log splitter $470 and Fahr KH40 tedder $750.

The auctioneer and sale manager was Wayne Weaver.

HARER SALE

A Public Auction of farm machinery was held March 24 by Elwood and Shirley Harer, 2 miles west of Montgomery, Pa. in Lycoming County.

Some prices included: Int. 886 tractor $12,750, Int. Hydro 84 tractor $8600, Kubota B6100 tractor $4750, Gehl grinder-mixer $3300, J.D. 8350 drill $2900 and N.H. 315 baler $5250.

Fraley Auction Co. conducted the sale.

FRALEY'S CONSIGNMENT SALE

A Public Auction was held March 18 by Fraley's Auction Co. and was their Annual Spring Consignment Sale. Also included was the Somerville Farm Dispersal. There were 733 registered buyers at the sale.

Some prices included: Ford 8600 tractor $8000, N.H. #8 forage wagons $4700 & $4600, N.H. 782 forage harvestor $8800, Ford dump truck $10,000, Ford 750 mixer truck $4500, Lincoln 1975 car $3600 and Ford 5000 tractor $6300.

Fraley Auction Co. conducted the sale.

LIVENGOOD SALE

A Public Sale of farm equipment was held March 25 by Elizabeth Livengood, (Mrs. Ira Livengood), 1906 Pioneer Rd., Lancaster, Pa. There were 200 bidders.

Some items sold were: antique Fordson tractor w/steel wheels $3125, Ford 8N tractor $1850, Farmall F30 tractor $1350, J.D. A tractor $1275, Farmall Cub w/cultivators $1250, Hercules hit-and-miss engine $350, acetylene torch $260, generator $250, table saw $200, socket set $110, hand grinder $40, chain hoist $70, small farm wagon $200, dried lumber boards $5.50 to $6.75 each, Lionel train set $190 and 3 pc. Lionel train $160.

The auctioneers were Elvin Siegrist and Alvin Miller with Paul Andrews, Appr.

BOMBERGER ESTATE SALE

A Public Sale of real estate and antiques was held March 25 by Lester D. Bomberger Estate, 1230 Newport Road, Penryn, Penn Twp., Lanc. Co., Pa. There were 385 registered bidders attending the sale.

The 2 story aluminum-sided house with a garage was sold for $75,000 to Norman Sauder, Manheim, Pa.

Other prices included: antique grandfather clock $2100, modern grandfather clock $1000, two 3 pc. oak bedroom suites $850 & $1100, oak chest of drawers $360, oak sideboard $350, oak square extension table $535, 6 plank-bottom chairs $465, 1976 painting of White Oak Feed Mill in southern Lanc. Co. by an artist named Longenecker $610, gingerbread mantel clock $510, 2 Tyrol platters $125 and $145, Remington pocket knife $110, stoneware clock w/blue markings $325, Bomberger shot glass $250, old, stuffed teddy bear $295, green glass kerosene lamp $125 and sponge-spatter cup and saucer $70.

The auctioneers were T. Glenn Horst, Timothy G. Horst and Thomas A. Horst.

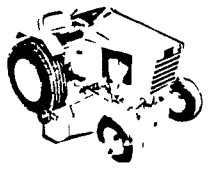
WEAVER SALE

A Public Auction of antiques and household goods was held March 25 by Anna Mae (Stauffer) Weaver, 243 Rothsville Road, south of Ephrata, Pa. There were 305 registered bidders at the sale.

Some prices received were: Homelite chain saw $85, various milk cans $12 to $28, extension ladder $40, quilt $330, agate bucket $50, Case pocket knife $21, Ranger pocket knife $20,, antique Planters peanut jar $40, No. 10 crock $80, Maytag wringer washer $260, General Electric dryer $160, breakfast set $150, 2 pc. living room suite $250, rocker $165, A.C. lawn tractor $400, roto-tiller $180, Winross trucks including a Rough & Tumble $10, M&R grain $90, Binkley & Hurst $80, and 1978 Dodge Aspen 4-door car $900.

The auctioneers were Paul E. Martin and John D. Stauffer.

ABSOLUTE AUCTION



NEW & GOOD USED LAWN & GARDEN EQUIPMENT - TRACTORS TILLERS - MOWERS ACCESSORIES

SATURDAY, APRIL 15, 1989

Auction Starts 12:30 (Sharp)

(Everything Sells! Regardless of Price — No Reserve)

LOCATION: Martindale — Take 322 East of Ephrata to traffic light in Hinkletown Turn left to Martindale, turn left on Gristmill Road and follow Auction signs to Auction. Lanc Co

NEW EQUIPMENT: 2 AmPro 5 hp Rear Tine Tillers, 3 hp. front Tine Tillers, 424 Dixon Demonstrator Mower, 5 hp Tiller and Cultivator Combination; 308 Dixon Mower, 3 Dixon Snow plows; 2 Danville Express Weed Control Applicators That Do Not Drift, and Misc New Parts and Tools

GOOD USED: 240 Yanmar 24 hp Diesel w/72" Belly Mower, RM 90 Woods 3 pt Mower, Farmall Cub w/Belly Mower, 295 Hustler w/New Style Mower Blade and Edger, 1822 Grasshopper w/61" Mower, 1620 Grasshopper w/52" Mower and Vac System, 1620 Grasshopper w/52" Mower, 1620 Grasshopper w/61" Mower, 427 Dixon w/12½ hp. Kawaski and Vac System, 426 11 hp. Dixon w/42" Mower, 308 Dixon 8 hp w/30" Cut and Catcher, 422 Dixon 8 hp w/42" Cut, Kohler 8 hp. Select Direction AmPro Tiller w/Elec Start, 14 hp. Marty J Front Runner w/44" Cut, 20 hp Jacobsen Hydro Drive w/Snow Plow, 12 hp. MF Hydro w/42" Cut, 12 hp. MF 4 Spd w/42" Cut, 1200 MF 4 Spd. 12 hp. w/42" Cut, 444 Case 14 hp Hydrive w/44" Mower, 442 Case 12 hp Hydrive w/42" Cut, Model 80 Cub Cadet w/Mower, Model H18XL Bolen w/New Engine and 50" Cut Hydra, 11-32 Toro w/Mower and Catcher, LT11 Ford w/Mower and Catcher, Sears 8 hp Trac w/Mower, 5 hp. Hahn Rider, 8 hp Snapper Rider Hi Vac w/28" Cut and Catcher, 8 hp Snapper 30" Rider, 2 Push Mowers, Echo Trimmer, Craftsman Sweeper, Parker Sweeper, 88" x 96" Trailer and Other Equipment by sale day.

NOTE: This is a continuing business and more good used equipment possibly will come in by sale time Terms are cash No out of state checks unless authorized by Auctioneers or owners. All items listed will be sold regardless of price with no reserve to the highest bidder This is an ideal time to purchase your Lawn and Garden Equipment at Absolute Auction

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ESTATE AUCTION

5 Farms 5 Farms 5 Farms

Complete dispersal of the Estate of MAYNARD F. HERSEY, late of the Boro of Cross Roads, Pa., Felton, R.D. #1 Consisting of Five Farms, All Of Which Have Development As Well As Agricultural Value, Plus Farm Machinery, Trucks, Car, Tools, Etc.

FRIDAY, APRIL 14 and SATURDAY, APRIL 15, 1989

To be held on the premises at Mr. Hersey's Residence Farm, situated in the Village of Cross Roads, York County, Pa. From Route I-83, take Exit #1 and go east approx. 5 miles to Mill St. in Stewartstown. Turn left and go a quarter-mile to Main St. (Route 24.) Turn left and go north approx. 2½ mi. to Sammis Chevrolet Co. in the village of Rinely. Turn right onto Main St., Ext'd. and go approx. 2 mi. to Cross Roads. Turn right onto Church St. and go a quarter-mile to auction site and Farm #5 on right.

REAL ESTATE

5 FARMS - 5 FARMS - 5 FARMS

SATURDAY, APRIL 15, 1989 - 10:30 A.M.

FARM #1: Known as "The Hersey Old Home Place." Situated on Union Church Road, East Hopewell Township. Follow directions to auction site, above. From there, continue southeast on Church St. approx. 1½ mi. Bear right onto Cross Mill Rd. and go 3/10 mile. Turn right onto Union Church Rd. and go ¼ mi. to FARM #1. 73 acres m/l in a wonderful rural setting, complete with stately trees, stone arch bridge, and a stocked trout stream flowing through it. Approx. 35 acres tillable, and the balance woodland, or suitable for pasture or development. Improved with a large bank barn w/cement silo, two-story chicken house w/potato cellar below, and a 12x60 mobile home dwelling. Development potential of 6 possible building rights. **TERMS on Farm #1: $15,000.00 down-payment on day of auction. The balance in-full within 60 days.**

FARM #2: Known as "The Harry Stitely Farm." Fantastic potential as a Gentleman's Estate. Start with 68+ acres. 35 under cultivation. Highlighted by a large stately stone home just waiting to become an elegant center of warm country hospitality. Unique stone spring house/butcher house. Large bank barn w/a cement silo. Like all the others, it is set up for finishing fat steers and/or hogs. Large corncrib. This fine country estate also has a trout stream flowing through it. Plus development potential of 5 possible building rights.

TERMS on Farm #2: $15,000.00 down-payment on day of auction. The balance in-full within 60 days. From Farm #1 go back 1/10 mi. on Rock Jim Road. Go left 2/10 mi.

FARM #3: Also on Rock Jim Road, across from Farm #2. Known as "The Charles Saylor Farm." A diamond in-the-rough! 66+ acres, with 50 acres under cultivation. Large 2½ story frame home, a great T-shaped bank barn w/gambrel roof & cement silo. Both house and barn need some tender loving care to return them to prime condition, but the setting and the potential for a beautiful country estate are immense. Those 50 tillable acres are some of the finest level-to-gently rolling land in York County. Let your creativity and imagination run free! Development potential of 6 possible building rights.

TERMS on Farm #3: $15,000.00 down-payment on day of auction. The balance in-full within 60 days.

NOTE ON FARMS 1, 2 & 3: These farms are made up of adjoining land in a continuous swath. They will be auctioned individually, and then offered as one package. If they go as a package, the down-payment will be the total of the three individual down-payments.

FARM #4

Known as "The Kohler Farm." Located on Blue Ball Road in East Hopewell Township. From Rt. I-83 Exit #1, go east approx. 4 miles on Rt. 851 to Pennsylvania Ave. in Stewartstown. Turn left and go to Main Street. Turn right and go one block to College Ave. Turn left and go east on College Ave. (Rt. 851) approx. 3 miles to where it connects Pleasant Valley Rd. Go straight ahead onto Pleasant Valley Rd. 1¼ miles to Blue Ball Road. Turn right and go ¼ mile on Blue Ball Rd. to Farm #4 lane on right.

This farm has tons of potential for so many things. Zoned Agricultural/Residential, and with a total of 6/10 mile of road frontage on Blue Ball and Lutz roads.

120 acres, with 100 acres tillable. Large 4-bedroom frame home with white asbestos shingle siding. Oil-fired forced warm air heat. Slate roof. The barn, built by Agway, is a round-roofed bank barn, 45x100 w/drive-thru feed alley, and a Fickes cement silo w/unloader. This farm is set up for grain and potatoes, and for finishing steers and/or hogs. Hog barn adjacent to the barn. There is also a corn barn and a four-car garage/shop.

This is a million-dollar setting for a showplace. Just far enough off Blue Ball Road to show it off to best advantage and make you the envy of the township.

Development potential of approximately 19 building rights. Frontage on Lutz Road overlooks Pleasant Valley Golf Course.

TERMS on Farm #4: $30,000.00 down-payment on day of auction. The balance due in-full within 60 days.

NOTE: All real estate, including the above four farms will be auctioned at the AUCTION SITE at FARM #5, the RESIDENCE FARM, in the boro of Cross Roads.

All crops now planted on the respective farms will go with the land and become the property of the buyer.

For the convenience of the buyer, upon receipt of the downpayment on each respective farm, immediate possession of the land (only) will be granted, so that spring work may begin Full possession of the buildings will not be given until final settlement when full payment has been made.

FARM #5

Known as "The Dr. Curran Farm." This is the auction site. Directions from Rt. I-83 given above.

Your heart skips a few beats as you approach this staid, dignified homestead from either direction on Church St. The huge stately brick mansion sits among the lofty sheltering trees like a monarch on her throne. You could fancy yourself on an antebellum southern plantation. Imagine yourself possessing this wonderful estate. A great gorgeous holly tree will greet you every morning as you step out the door. 8 huge rooms with 10-foot ceilings. Open stairway to the second floor. This is the home for which you've searched for so long.

Large 60x90 bank barn w/12x50 Marietta silo and unloader. Four-car garage. Large truck garage, tractor sheds and storage buildings.

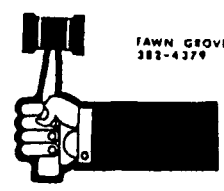
Consisting of two parcels. **PARCEL - A:** Contains 47+ acres, with 39 acres under cultivation. All the above-mentioned improvements are on this parcel. Approx. ¼ mile frontage on Church St. Possible development potential of 7 building rights.

PARCEL -B: 31 acres of clear farming land with no improvements. 500 ft. frontage on Main St. Possible development potential of 4 building rights.

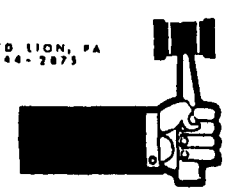
TERMS on Farm #5: $15,000.00 down-payment on day of auction on each or either parcel. The balance due in-full within 60 days. These parcels will be auctioned separately, then offered as a package.

FOR MORE INFORMATION or to inspect these properties, Phone Mr. John Miller at (717) 993-2721 or Mr. Dana Hersey at (717) 993-2351.

ADMINISTRATORS; DANA E. HERSEY & TREMA H. ZELLERS
ATTORNEY: RONALD L. HERSHNER, CLERKS: ANDERSONS & SECHRIST.



BOB & TOM SECHRIST Auctioneers



"Total AUCTION Service"

Lic. Nos. 830 & 831

Sale Reports

GOOD & BORNEMAN SALE

A Public Auction of antiques and coins was held March 25 by Mr. and Mrs. Mylin Good and Mrs. Elizabeth Borneman, east of Mt. Joy, Rapho Twp., Lanc. Co., Pa. along Strickler Road.

Some prices were: M.F. 135 tractor $3500, Jazz-Bo-Jim tin toy $300, old block puzzle $190, Pinocchio tin toy $200, child's wheelbarrow $150, crib quilt $145, 1901 $10 gold piece $280, Isabella silver quarter $90, decorated milking stool $85, 2 Victorian side chairs $400, 1 drawer washstand $230, cherry dropleaf table $425, 3 pc. cherry bedroom suite $590 and cane seat rocker $300.

Reist Auctioneers conducted the sale.

STOLTZFUS FAMILY SALE

A Complete Dairy Herd Dispersal was held March 23 by Dan Z. and Mary Stoltzfus and family, R.D. 2, Lewisburg, Pa. off Feed Mill Road.

The 71 registered Holstein milking and mature cows averaged $1286. The top price for a cow was $3000, the 2nd high was $2700 and the 3rd high was $2400.

A quilt made by Mary Stoltzfus featuring 3 Holstein cows was sold for $575.

Sale managed by Kling's Auction Service and Woods Auction Service.

HOUCK SALE

A Public Sale of 5 parcels of real estate was held March 25 by Ruth Houck, R.D. 2, Elverson, Pa. along Bollinger Road.

The 23 acre farm with a house, barn and outbuildings was sold for $261,000.

The 42 acre plot of swamp land with a lake and woodland was sold for $125,000.

The 54 acres of woodland and open land brought $220,000. The two 3 acre building lots were sold for $50,000 and $55,000.

The Horning Farm Agency managed the sale.

FRANKLIN SALE

A Public Auction of farm equipment was held March 25 by Garwood and Johanna Franklin, 2 miles west of Huntington Mills, Pa. in the village of Register, Pa.

Some prices included: Ford 6700 tractor $9500, Ford mounted plows 3-bottom $1000, M.F. grain drill $1500, 3 pt. hitch harrow $410, M.F. manure spreader $875, Woods 6' rotary mower $650, N.H. 460 haybine $310 and a set of 60 pieces of amber Depression dishes $240.

Fraley Auction Co. conducted the sale.

MILLER SALE

A Public Auction of livestock was held March 21 by Ammon H. Miller, between Rebersburg and Madisonburg, Pa. on Route 445.

The grade Holstein cows ranged in price from $585 to $1025, the bred heifers ranged between $780 and $1020 and the open heifers sold from $360 to $420.

Mark Glick was the auctioneer.

FREY SALE

A Public Auction of real estate and farm equipment was held March 25 by Larry P. Frey and Charlotte R. Frey, 2 miles south of Pitman, Eldred Twp., Schuylkill Co., Pa.

The No. 1 parcel of 24 acres with a house, barn, open and woodland was sold for $44,000. The No. 2 parcel of 20 acres with 2 pole buildings and a 1 room school used for storage was sold for $31,000. The No. 3 parcel of 23 acres of open land and woodland with a creek was sold for $34,500.

Other items sold were: 1974 Coachman Pop-Up camper $1000, 1981 Toyota D pick-up w/topper $1650, Wind Power 25 KW alternator $900, farm fan 125 bu. propane grain dryer $950, M.F. #10 baler $230, White #543 4-row corn planter $800, Ford rotary mower $750, N.H. 510 manure spreader $430, N.I. 217 manure spreader $825, Betterbuilt manure spreader $1150, M.F. 510 D combine $7600, 3 Ford 5000 Selecto-O-Speed tractors $4650, $4300 & $4450, White #466 chisel plow $800 and roller harrow $1025.

Mike and George Deibert were the auctioneers.

KING SALE

The Willow Brook Farm held a Public Sale March 21st. The owners were Henry and Anna King and owners of the dairy herd were David R. and Kathy L. King, west of Parkesburg, along Route 372 in Chester Co., Pa.

The milking Holsteins cows ranged in price from $1225, two for $1200, $1100, $1075 and $1050. The heifers brought $890, $810, $730 and $620.

Other prices were: 9 Shank Glenco soil saver $1500, Hesston wagon $3000, Amco 19' double fold up disc harrow $4600, White planter $1300, Gleaner combine $3600, corn head $1650, A.C. 185 D tractor $3650, Int. dump truck $2060 and 1979 Mack tractor truck $3100.

Steve Petersheim and Steve, Jr. were the auctioneers.

ZECHMAN WELL DRILLING SALE

A Public Sale of tools and equipment was held March 25 by the Zechman Well Drilling Inc., ¼ mile east of Middleburg, Pa.

Some prices included: 100 gal. fuel tank & pump $160, drill press $220, pipe threader $95, ½ h.p. water pump $105, Chev. Monza $420, ¾" air impact $80, log chains $13 to $20, post hole digger $640, steam jenny $625 and 20 ton jack $25.

Ken Smith was the auctioneer.

WENGER SALE

A Public Sale of heifers and farm equipment was held March 25 by John Wenger, 2 miles north of Coatesville along Route 340.

Some prices received for the 33 head of Holstein heifers were $780, $795, $800, $810 and $890.

Other prices included: feed bin $325, Int. 370 disc harrow $1650, cultimulcher Brillion 12 ft. $1500, manure spreader $1625, 1981 Chev. pick-up truck $4100, wagon $800, N.H. 472 haybine $4250, N.H. 258 rake $1800, aluminum shed $4500, Int. 800 Cyclo air corn planter $3500, N.H. 782 harvester $4500, grass head $1000, Int. 674 tractor $6100, Int. 384 tractor $4475, Int. 2250 tractor $7400 and Int. 2250 Mount-a-Matic loader $2100.

Steve Petersheim and Steve, Jr. were the auctioneers.

FAYEWICZ SALE

A Public Auction of farm equipment was held March 25 by Milyan Fayewicz and Elizabeth Fayewicz along Mountain View Road, Perry Twp., Berks Co., Pa. There were 227 registered bidders at the sale.

Some items sold were: Int. 656 tractor $5600, Farmall MTA tractor $1000, Farmall H tractor $900, Int. 440 baler $2125, Int. 990 haybine $500, 2 hay wagons with wooden racks $675 & $660, Int. harvester wagon $600, Int. 540 semi-mounted plow $500, N.I. 36 ft. bale elevator $500, Smoker 28 ft. elevator $480, 7 barn beams 25 foot long $450 and Biro band saw $470.

Dennis F. Wagner and Brian R. Folk were the auctioneers.

VANCE SALE

A Public Auction of farm machinery was held March 25 by William and Louise Vance, west of McConnellsburg, Pa. on Sipes Mill Road.

Some prices received were: J.D. skid loader $3425, Farmall 504 D tractor $2700, Int. 856 D tractor $6900, N.H. #276 baler $2700, N.I. mower/conditioner $600, bin wagon $550, N.I. 1-row corn picker $1150, J.D. #45 combine $3200, J.D. drill $750 and N.I. 4-row corn planter $350.

Lyle Reed was the auctioneer.

CREAMER ESTATE SALE

A Public Auction of carpenter tools and shop equipment was held March 24 for the estate of Reba Creamer at Lampeter Fair Building in the village of Lampeter, Pa.

Some prices received were: jelly cupboard $275, school desk $80, drop-leaf table $720, butcher block $150, welder $165, toy Mack truck $40, antique jig saw $65, Brady broad axe $105, jointer $170, shaper w/cutters $450, Delta contractor's saw $450, DeWalt saw $140, table saw $250, band saw $430, dovetailed work bench $110, wooden wheelbarrow $210, brass plate level $100, Stanley plane $85, Lancaster plane $165, molding plane $135 and WE carpenter plane $200.

Lloyd Kreider, Randal Kline, Roy Good and Gary Shirk were the auctioneers.

PUBLIC AUCTION

FARM EQUIPMENT; BUTCHERING EQUIPMENT; ANTIQUES

FRIDAY, APRIL 7, 1989
AT 10 A.M.

4 miles East of Palmerton, in the Village of Little Gap turn North at Covered Bridge Inn for ½ mile to Spruce Rd. Turn Right for 1½ mile. Carbon Co., Pa.

TRACTORS & COMBINE

Int. Hydro 100 diesel tractor, good rubber (looks good); MF 85 gas tractor w/3 pt & good rubber; Oliver 70 tractor; Oliver 60 tractor w/cultivators; Int. 127 self-propelled combine w/10' grain head.

HAYING & OTHER EQUIPMENT

NH 489 haybine; NH 268 baler w/ejector; JD hay rake; JD hay conditioner; Int. 45 baler; Int. 4 bar rake; NH, Oliver & Superior grass mowers; Ford 151 4 btm. 18" semi mt. spring reset plow (used 60 acres); JD 3 bt, Int. 2 bt & AC 1 bt plows; Ford 10' transport disc; Oliver double roll 8' cultipacker; cultipacker wheels; 10' & 11' harrows; Oliver 16 single disc grain drill; NI #325 2 r corn husker; JD 494 4 r corn planter; 18' tubular bale elevator; Mayrath 14' & 16' X 4" grain augers; JD 200 gal weed sprayer; 2 & 4 whl farm trailers; 4 whl running gear; King Kutter 6' cutter (3 pt); Malsbary steam Jenny; frt end loader fork; saw buck; 2 fuel tanks w/pumps; 5 T. 20-10-10 fertilizer; Trexler potato cutter; 2 platform scales; elec fencer.

BUTCHERING EQUIPMENT & ANTIQUES

3 ci butchering kettles; 3 Enterprise meat grinders; 2 sausage stuffers; beam scale; meat hooks; butchering utensils; 1926 Ford frame w/rear & wheels; old car head lamps; ci water, hog & corner troughs; copper cooker & washboiler; ci & other implement seats; (2) 1-hole corn shellers; 3 wet grindstones; wooden barrels; milk cans; dry measure; straw chopper; egg scale; flour tin; bag trucks & holder; milk & beverage bottles; adv & tool boxes.
Plus many items too numerous to mention.

Terms--Cash or Check
Refreshments Available
AUCT. NOTE: Starting w/antiques & sm. items.

Ordered by
LEE COSTENBADER

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
215-395-8084
Pa. License #AU-001809-L

P.O. Box 215 • Perkiomenville, PA 18051 • 215-395-8084 • License #AU001809-L
ZETTLEMOYER AUCTION

AUCTION

The Frank Showalter Estate
THURSDAY, APRIL 6th
10:00 A.M.
Located on the Farm, at the corner of Rt. #29 & Pothouse Road PHOENIXVILLE.

TRACTORS * DAIRY EQUIPMENT * TOOLS HORSE RELATED EQUIPMENT CARS * ANTIQUES MISCELLANEOUS * ETC.

1947 Buick Sedan with 31,000 original miles, 1948 GMC ½ Ton Truck - running condition, Super 'A' Farmall Tractor, M & M 335 Tractor with sickle bar mower, 9-N Ford Tractor with side mower and lawn tires, 450 gal. Stainless Steel bulk milk storage tank, 2-1,000 gal. Horizontal storage tanks, 60 h.p. Power Master packaged boiler, 2-Surge Vac Milking Pumps, 900 b.u. corn crib, New Holland Grain Head. Ellis Keystone - #4271 Horse Treadmill (original Paint & Stencil); Ellis Keystone - #1 Thrashing Machine (original Paint & Stencil); 4 Horse Drawn Wagons (1 Dump, 2 Hay, 1 Crop) Lot of Horse Harness, saddles, single trees, double trees, wagon seat, wagon wheels, pulleys and rope, 3 K.W. Generator, 4-Walk behind plows, horse planter, corn sheller, pot belly stove, 2 Construction Heaters, 4 wheel cart, Blacksmith Forge, 30 milk cans-all sizes, 30-Stainless Steel Ice Cream Cans, 75 Milk Cases with wire inserts (some new), Large Tarp, snow fence, platform scales, Wheelbarrow, 8 h.p. Riding Mower, Bag Cart, Ice Cream Dipping Case, Refrigerated Display Cases, 11 Cu. Ft. G.E. Refrigerator, Cash Register, Soda Fountain, Milk Shake Maker, File Cabinet, Office Chair, 8' wooden Stand Up Desk with 4 Drawers, 2 Rope Beds.

PLUS: - (2) Wagons full of hand tools and miscellaneous small items too numerous to mention.

TERMS BY:
Executrix - Louise Hughes
Lunch Available.
TERMS: Cash or Approved Check.

489-7127 948-8050
HESS & MOYER
Au 409L AUCTIONEERS Au 642L
115 HESS ROAD • COLLEGEVILLE, PA 19426

PUBLIC SALE
12th ANNUAL SPRING CONSIGNMENT SALE
FARM MACHINERY
INDUSTRIAL EQUIPMENT
TRUCKS
MONDAY,
APRIL 3, 1989
10:30 A.M.

Sale to be held at Aberdeen Sales Co., Inc. Livestock Auction Market, located on Rt. 22 in Churchville, Harford County, Maryland.

Partial List: J.D. 4020 Tractor Cab with Front Consel Shift and Dual Hyd, A.C. 750 Tractor-Dual Wheels and Cab, Ford Tractor, 1980 K-30 4 Wheel Pickup, 1977 6000 G.M.C. 12 ft. Dump Truck Two Speed Axle, 3 Point Sprayer, J.D. 220 Spreader, Woods Mower, New Idea Elevator, M.F. 1144 4 Row 38" Corn Head, Artsway Feed Mixer Wagon 800A - New - Mounted on Mack Diesel Truck-Has Scale-Will Mix 2 Ton of Feed in 3 Minutes, Hay Wagons, Grain Wagons, Plows, Mowers, Discs, Planters and Much More Coming In Every Day.

J.D. 2020 Tractor with loader, Farmall A Sickle Bar & mower, N.I. 214 Manure Spreader, John Deere 465 Side discharge manure spreader, Century 200 gal. sprayer, John Blue 400 gal. applicator, N.H. 495 Mower conditioner, J.D. 8350 18x7 grain drill, John Deere BW Disc, N.H. 3 pt. hitch disc, Ford Disc., Massey Ferguson Disc., J.D. 34 Chopper with 1 row crop, IHC 27 Baler, John Blue Fertilizer Spin Spreader, John Deere 24 T Baler with ejector, John Deere 3 bottom plow, New Idea Hay Crimper, John Deere 428 elevator, FMC 10' Rotary Mower.

We Will Accept Machinery Beginning March 29, 1989 Until Sale Time.

TERMS - CASH or APPROVED CHECK with Current Bank Reference Letter.

Aberdeen Sales Co., Inc.
Sale Managers & Auctioneers
P.O. Box 250
Churchville, Maryland 21028
Phone 301-836-7590
Night 301-734-7105

Sale Reports

SHEARER SALE

A Public Sale of farm machinery and antiques was held March 25 by Shearer Poultry Farm, Mr. and Mrs. Sterling Shearer, R.D. 2, Brodbecks, Pa. There were 415 registered bidders attending the sale.

Some prices included: I.H. #715 combine $16,500, 4-row corn head $900, portable generator $1475, Int. 1800 loadstar flat bed truck $5100, Farmall $756 tractor $7050, Farmall #544 tractor $4700, J.D. grain drill $2250, J.D. #24T baler $1450, chisel plow $1130, manure spreader, $875, weed sprayer $1000, coverlets $575 and $375, piano $340, old pencil sharpener $95, cast iron bank $45, cast iron dog $45, 5 gal. jug $65 and butcher ladles $35 each.

Charles L. Wehrly and Son were the auctioneers.

ALLEN SALE

A Public Sale of farm machinery was held March 25 by Calvin R. Allen, west of Seaford, Del. off route 533. It was a beautiful day with 340 registered bidders attending the sale.

Some items sold were: Int. 1440 combine 1980 model $33,000, Int. 1973 #1066 tractor w/cab & duals $11,800, Int. 1466 1975 model tractor $14,200, Farmall M gas tractor $2600, Int. 666 tractor $6700, 1974 Dodge truck w/dump $10,900, 1973 Dodge truck w/dump $9200, Int. 800 6-row corn planter $5700, Unverferth McCurd 375 bushel auger wagon $6000, Int. 475 disc $4100, Int. #40 flail mower $1450, Int. #10 grain drill $1500, 6-row Vibra-shank cultivators $1400, N.I. #214 manure spreaders $1850 & $1150, 6 ton fertilizer spreader $1250 and Long 1199 backhoe attachment $2700.

The sales manager and auctioneer was Joseph C. O'Neal.

STOLTZFUS ESTATE SALE

A Public Auction of antiques was held March 24 for the Kathryn Stoltzfus Estate, off Route 41, Strasburg Road, Gap, Pa.

Some prices received were: beaded bowfront china closet $1500, walnut Grandfather clock $900, secretary-hutch $1300, oak spool cabinet $450, oak filing cabinet $240, farm table $800, old baby cradle $275, dough tray $140, drysink $150, store cabinet $230 and reclining chair $300.

Barr/Davis were the auctioneers.

MENGEL ESTATE SALE

A Public Sale of real estate was held March 24 for the Annie P. Mengel Estate, along Trolley Road, Center Twp., Berks Co., Pa.

The 49 acre farm with a house and large barn was sold for $312,000.

Dennis F. Wagner was the auctioneer.

PLUM BOTTOM FARMS SALE

A Public Sale of farm machinery was held March 20 by Plum Bottom Farms, between Belleville and Reedsville, Pa. along Back Mt. Road.

Some prices included: forage wagons $485 to $750, rotary mower $260, bale elevator $1075, Hesston round baler $2850, N.I. corn picker $1300, J.D. 3-bottom plow $400, J.D. drill $1825, N.H. forage harvester $800, chisel plow $800, J.D. disc $700, J.D. flail chopper $275 and old sleigh $335.

Mark Glick was the auctioneer.

MILLER SALE

A Public Sale of farm machinery was held March 25 by Donald F. Miller, 614 St. Matthews Lane, Shrewsbury, Pa.

Some prices included: 1984 Chev. #10 ½ ton pickup truck $4500, Int. 560 tractor w/fast hitch (needs tires) $2400, Int. #33A hydraulic loader $490, Farmall H tractor w/ cultivators $1360, Int. 10 ft. transport disc $910, Int. #10 grain wagon w/auger $350, Int. Cub Cadet riding mower $800, Budget ½ ton electric chain hoist $325 and Int. hydraulic cylinders $85 to $105 each.

Melvin Haines and Ralph Brenneman were the auctioneers.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. MAR. 31 & SAT. APR. 1 - 9:30AM Martins Auction Carriages, Sleighs & Antiques. Located at Martins Sales Pavilion, corner of Route 340 & New Holland Roads, Two miles east of Intercourse, Lancaster Co., Pa. Martin Auct. Inc.

FRI. MAR. 31 & SAT. APR. 1 - 6PM & 8:30AM 7th Annual Lancaster Farm Toy Auction, Show & Sale at Willow Valley Family Resort & Conference Center, Rt. 222, approx. 3 mis. S. of Lanc. Co.

SAT. APR. 1 - 72± Acre Farm, High Chest of Drawers, Antiques, Car, Lawn Tractor, Tools and Household Goods. Located just off Rt. 73, 4½ mile west of Boyertown or 4½ mile east of Oley, across from the Earl Township Elementary School, along Longview Road, Earl Township, Berks Co. Pa. Sold for Jacob Mathias Estate. Frey Aucts.

SAT. APR. 1 - Farm Machinery Consignment Auction. Deeter Downs, Cochranton, PA. Sponsored by Allegheny Highland Pulling Assoc. Auct.- Fred Neff.

SAT. APR. 1 - 9AM Tractors, Trucks, Orchard & Farm Machinery, Butcher Eq., Hay, HH. Rt. 34, 3 mis. N. of Biglerville, PA, take Road going into Bendersville and go 1½ mis. on Wenksville Rd. to W. Point Rd. and sale site or midway between Peach Glen & Wenksville along Coon Rd. Norman G. & Rhea Blocher, Owners C. David Redding, Auct.

SAT. APR. 1 - 9AM 24 Acre Farm, equip. & HH. 1½ mi. SW of Manheim along Hossler Rd. and Orchard Rd. For Amos Bruckhart. Rufus Geib & Miller Auct.

SAT. APR. 1 - 9AM Farm Mach. and Misc. antiques & HH. RD 2, Glen Rock, Main St., Ext. York Co., PA, from Rt. 83 take Glen Rock Exit 2 follow Rt. 216 W. at the intersection of 216 and 616 N at Sotodorus Motor Co., turn right go 1 mi. to sale, from Susquehanna Trail at Springfield Twp. building take Springfield Lane w. 24 miles to sale. Fuhrman and Grace Howard. Charles L. Wehrly and Son, Auct.

SAT. APR. 1 - 9AM 1785 Limestone Home & a lifetime collection of fine antiques. 1062 Fishburn Rd., (Fishburn Rd. & Cocoa Ave., Hershey, Derry Twp., Dauphin Co., PA. Conditions by Attorney Daryl J. Gerber, Esq. Ebersole & Shoop Auctioneers.

SAT. APR. 1 - 9AM Annual Manheim Farm Show 8th Annual Benefit Sale. Location: Farm Show Building, Adele Ave. Manheim, PA right beside the Manheim Central Senior High School. 150 Winross Trucks, Furniture, Tools. John Stauffer, Bob Wolgemuth, Dennis Wolgemuth, Donald Groff, David White, Aucts.

SAT. APR. 1 - 9AM 14th annual Consignment Sale Nescopeck Twp. Vol. Fire Co.

SAT. APR. 1 - 9AM Val. Mini-Farmette, Woodworking Equip., Personal Property. At 222 & 224 W. Newport Rd., Lititz, PA. From Lititz take Rt. 501 N approx. 1 mi., turn left onto Newport Rd. & continue to auction site. For Alta M. Bomberger. By J. Omar Landis Auction Service.

SAT. APR. 1 - 9AM Cohocton, New York. Pirrung's Spring Machinery Consignment Auction "Our 16th Annual". Cohocton (Steuben Co.) New York. On Terry Wiklins Farm Property adjacent to Hynes Feed Service along Rte. 371 between Cohocton and North Cohocton, New York (Same location as our huge 1988 sale.) Jim Pirrung/ Pirrung Aucts., Inc.

SAT. APR. 1 - 9AM Guns. Sale at Rehrersburg Fire Hall, Berks Co., Rehrersburg, Pa. Owners, Mr. & Mrs. Warren Baker. Dwight D. Miller, Auct.

SAT. APR. 1 - 9AM Valuable Real Estate, Modern Farm Machinery & Household Items. Located at the Roy Morral Farm, approx. 5 mi. South of Everett on Rt. 26. Roy Morral, owner.

Weavers aucts.

SAT. APR. 1 - 9AM Consignment Sale. Penns Valley Livestock Auction, Centre Hall, Pa. (At the intersection of Rt. 45 and 144). Scott L. Yocum, Auct.

SAT. APR. 1 - 9AM 25 Tractors, Trailers, Farm Equip., Tools, Etc. From Interstate 81 S of Martinsburg, W.Va., take ext #5 (Inwood) Rt. 51 approx. 3½ mi. to Shutts Cash Grocery turn right, .2 mi. to sale. Or from Charles Town, WV, take Rt. 51 W, go approx. 8½ mi. to Shutts Cash Grocery, turn left, .2 mi. to sale. Edgar A. Bohrer, Sale Mgr.

SAT. APR. 1 - 9AM Modern Farm Machinery & Related Items. Located in Mifflin County at the residence of Frank A. Bonson, 4 miles north east of Milroy along back Mountain Road next to Esh's Orchard. Direction sign off Rt. 322 at Milroy Frank A. Bonson, Owner Also selling Modern Farm Machinery & Related Items, Ralph E. Eckley, Owner. Bryan D Imes, Auct.

SAT. APR. 1 - 9AM Machinery, Household (Some Old). Located in Centre County, 3 miles North of Bellefonte, Pa on Route 550, turn west (left) onto Musser Lane, 1st farm on left. Ron and Elva Kerstetter, Owners. Mark Glick Auct.

SAT. APR. 1 - 9AM Wakefield Lions Club Community Sale Loc. on Rts. 222-272 in Wakefield on the field behind the Robert Fulton Fire Hall. Auct.- J. Everett Kreider & Others.

PUBLIC SALE

SAT., APRIL 15, 1989
10:30 A.M.

FARM MACHINERY, MISC.

Due to the death of my husband, I will be having sale of the following items at: 4200 Water Tank Rd., Manchester, Carroll Co., Md. From Md. Rt. 30 in Manchester, turn E. at light go 2½ miles to sale; or Take Water Tank Rd. off Lineboro Rd. (Rt. 86), go 1½ miles to sale.

MACHINERY- A.C. 190 D. w/dual hydr., block heater w/wind breaker; 1948 F. Cub w/ PTO; cub plow; cub cult.; J.D. 3pt. 3bot. 14" trip-plow; Ford 501 3-pt. sickle bar mower; J.D. 8' transport disc; old hoe grain drill on steel; JD crimper; 8' cultipacker; JD 1400 no-till corn planter w/hyd. driven fert. boxes w/ new coulters 36" rows; JD 494A planter w/ fert. boxes; NH 304 tank spreader, 1225 gal. w/liner only 1½ yrs. old, vgs.; NI ground drive spreader; Century barrel sprayer; NI speed wheel rake; 2-wheel trailer; 2-16' fold-up transport JD harrows, 1-good, 1-parts; NH 28 silo blower; JD 125 chuck wagon w/cover on 1065 gear; JD 125 chuck wagon 1065 gear; 16' hay wagon on Knowles gear; post-hole digger for JD 2 cyl. tractors; York 7' stone rake like new; JD subsoiler; NI lime sower w/ grass seeder; Davis backhoe for skid loader; table wood saw 3pt. PTO; Wikomi 3-pt. PTO cement mixer; 4-row JD front mt. cultivators (were on 3020); 3-pt. 6ft. blade; 125 chuck wagon for parts; tractor PTO seeder; Dickey John 4-row monitor; set of tire chains for unisystem; Brillion cultipacker transport frame; drive-thru elec. cattle gate;

LAWN & MISC.- Wheel horse 8hp rid. mower; Homelite chain saw; Mall chain saw; Weed-eater brush & string; air compressor; 20" boy's bike; 10 gal. milk cans; 10" table saw & stand; JD 50amp elec. welder; propane smug pot; pipe vise on legs; chicken nests; platform scales; snow fence; die marker for sprayer; peddle grindstone; roof shingles; elect. motors; bat. charger; hog gallis; brooder heater; pick-up truck racks; milk pails, strainer; milker claws; fishing tackle; jig saw; Christmas garden; Parts washer like new; soil sample kit; exhaust barn fan; fireplace screen; 12 ga. Continental double barrel hammerless, pat. May 12, 1891; old Iver Johnson cycle works 12 ga. single barrel; pool table; stereo; & other misc.

Food Stand Reserved-
St. Peter's Lutheran Church
Cash or Approved Checks

Esther Pierce
374-2146

Auctioneer's Note: Machinery in good shape.
NEVIN E. TASTO, Auctioneer
374-4067

AUCTION REPORT

We At M.M. Weaver & Sons, Inc. Are Thankful For The Weather And All The People That Helped To Make Our Auction A Success - Over $500,000 Sold In The 2 Days! Some Of The Prices Are Listed Below

59 TRACTORS SOLD INCLUDING:

MF 2675	$13,200
MF 1155	$9,900
JD 2630 With Loader	$8,750
Steiger Bear Cat	$8,000
Case 1845 Skid Loader	$7,600
MF 1105	$7,500
Case 480 Loader/Backhoe	$7,350
MF 1135	$7,300
JD 2240 With Loader	$7,250
JD 350 Crawler Loader	$7,200
JD 2440	$6,950
NH 775 Skid Loader	$6,700
MF 1080	$6,750
MF 285	$6,600
MF 275	$5,900
JD 4020	$5,650
MF 175 With Loader	$5,500
JD 4020	$5,400
MF 1085	$5,275
Ford 5000	$4,750
MF 175	$4,100
Oliver 1655	$3,500
MF 165	$3,500
MF 165	$3,400
JD 2510	$3,300
MF 180	$3,125
MF 50	$3,100
MF 65	$3,050
Oliver 1655	$3,050
MF 1100	$3,000
MF 50	$2,950
MF 135	$2,900
Farmall 140	$2,900
JD 730	$2,800
MF 135	$2,800
MF 65	$2,675
MF 180	$2,400
MF 165	$2,400
Belarus	$2,250
JD 520	$2,250
MF 165	$2,250
Tuff Bilt	$2,125
Ford 4000	$1,950
Ferguson 20	$1,900
Ford 9N	$1,875
Case 430	$1,500

14 COMBINES SOLD

MF 750	$14,000
MF 760	$4,900
MF 510	$4,200
JD 7700	$3,800
MF 410	$3,400
MF 510	$2,000

600 PIECES OF EQUIPMENT SOLD INCLUDING:

Krause Disc	$7,900
JD 4 Row Corn Planter	$4,500
N.I. 384 Spreader	$4,300
NH 851 Round Baler	$4,100
AC 2600 Disc	$4,000
Landoll Chisel Plow	$4,000
NH Haybine	$3,800
JD 7000 Corn Planter	$3,500
JD 6 Row Planter	$3,400
NH 489 Haybine	$3,300
JD 7000 Corn Planter	$3,300
NH SP Haybine	$3,300
Amco 10 ft. Disc	$3,200
Landoll 10 ft. Soil Finisher	$3,200
MF 820 Disc	$2,850
JD 1209 Haybine	$2,700
NH 488 Haybine	$2,600
Miller 10 ft. Disc	$2,500
Farmhand 817 Grinder Mixer	$2,400
JD 210 Disc	$1,875
Brillion Cultimulcher	$1,850
NH 354 Grinder Mixer	$1,800
Tye Drill	$1,775
Farmco 18 ft. Bale Wagon	$1,575
Bush Hog Disc	$1,450
MF 125 Baler	$1,400
Woods 15 ft. Mower	$1,375
Ford F350 Truck	$1,325
Gehl CB600 Harvester	$1,300
Hay Tedder	$1,275
Trailer	$1,250
NH 479 Haybine	$1,200
NH 489 Haybine	$1,200
NH 56 Hay Rake	$1,150
JD 35 Harvester	$1,125
Zook 2300 Spreader	$1,100
NI 214 Spreader	$1,100
JD 1240 Corn Planter	$1,100

MASSEY-FERGUSON

M.M. WEAVER & SONS, INC.

Leola, PA 17540 (717) 656-2321

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT APR 1 - 9AM Brick Rancher, Antiques, H.H. Goods, Car, Coins. Located at 10 E. Mohler Church Road, Ephrata Township, Lanc. Co., Pa. Directions: North State St., north of Ephrata to E. Mohler Church Road. Charles L. Spriggle, Anna S. Spriggle, Owners. Horst Aucts.

SAT APR. 1 - 9AM Farm Machinery, Butcher Equip., Milking Equip., And Many More Items. Located 3 miles north of Middleburg, Pa. Along Route 104 (Snyder County). Shirley R. Bowersox, Owner. Ken Smith Auct.

SAT. APR. 1 - 9AM Antiques, Oak Pcs., Collectibles, Guns. Rehrersburg Fire Hall, Berks Co. Pa. 2 miles S. of I-78, 10 miles north of Myerstown. Warren & Shirley Baker, Owners. Dwight D. Miller, Auct.

SAT. APR. 1 - 9AM Antiques, Farm Equip , Tools, Hardware, Household, Etc The undersigned, having retired & donated my large storage barn to the historical Society, will have Public Sale on the premises at 142 W. Hanover St. Biglerville, Adams Co., PA. (Turn west off Route #34 at Highs Store). C.F. Ditzler, Owner. Clair R. Slaybaugh, Auct.

SAT. APR. 1 - 9AM Antiques, Modern, Butcher Equip , Tools, Machinery. Located: Travel Rt. 641 West of Carlisle to Bloserville Rd. Then to Bloserville turn West on 944 to Mohawk Road. First land on left will be selling. Mr. & Mrs. Oscar Hoover, Owners. Kevin M. Wickard, Auct.

SAT. APR. 1 - 9AM Vehicles, Farm Equip., Butchering Items, H.H. Take Rt. 97 south, cross Rt. 26 to Fannie Dorsey Rd. Turn right to sale on right. Watch for signs. 1208 Fannie Dorsey Rd., Sykesville, Md. Estate of Maynard E. Wolbert. Snyder's Auction, Inc.

SAT. APR. 1 - 1PM Real Estate. Located 3½ Miles South of Middleburg, Pa. or 1½ Miles North of Intersection of Rts. 35 & 104 in Mt. Pleasant Mills, Along Route 104 in Washington Twp. Snyder County, Pa. on Shade Mountain. Estate of Mrs. Ryan (Ellen B.) Lauver. Aucts. Longacre & Lauver.

SAT. APR. 1 - 1PM Colonial Charolais Association 22nd Annual Spring Sale. Farmers Livestock Exchange, Winchester, Virginia. Sale Sponsored by Colonial Charolais Association. Cliff Orley, Gordon Schubert, Sale Managers.

SAT. APR. 1 - 3PM 16th Annual Black Eyed Susan Sale. Maryland Polled Hereford Assoc.

SAT. APR 1 - 9:30 AM Outstanding Selection of Antiques & Collectibles. On Premises. #300 Prospect Ave. West Grove, Pa. Estate of John A. Tippy Connell. Whiteside Auction Service.

SAT. APR. 1 - 9:30AM Schuylkill Co. Fair Annual Spring Consignment Auction- Antiques, Furn , Office Equip., Farm Equip. Houser Auct. Service & Others.

SAT. APR. 1 - 9:30AM Inventory Reduction Sale, Farm, Industrial & Lawn & Garden Equipment. Marshall Machinery, Inc. Rt. 652, Honesdale, Pa. 717-729-7117.

SAT. APR. 1 - 9:30AM Farm Machinery, Misc. Items. Location From Skippack follow Route 73 east to blinker light. Turn onto Old Forty Foot Rd. approx. 1½ miles to sale site. Watch for auction signs. Kenneth & Lynn Bernhard, Owners. Nelson C. Weidenbaugh, Auct.

SAT. APR. 1 - 9:30AM 72± Acre Farm, Antiques and Household Goods, Located just off Rt. 73, 4½ mile west of Boyertown or 4½ mile east of Oley, across from Earl Township Elementary School, along Longview Road, Earl Twp., Berks Co., Pa. For Jacob Mathias Estate. Frey Aucts

SAT. APR. 1 - 9:30AM 10th Annual Beaver Run Amish School Consignment Sale. Loc. at Schoolhouse, 4 mile N of Washingtonville, Pa. near PP&L power plant

SAT. APR. 1 - 9:30AM Schuylkill County Fair. Annual Spring Auction. Sale held at "New" fairgrounds at the former happy holiday park in the village of Summit Station on route 895. Houser Auction Service.

SAT. APR. 1 - 9:30AM Farm Equipment, 3 Tractors, Collectibles, Tobacco Lath, Misc Tools, Etc. Loc 112 W. Kendig Rd., Pequea Twp., Lanc CO., Pa. Take Rt. 272 S of Willow Valley Complex to Kendig Rd. Turn right to sale. By Mrs Benj. B. (Ruth) Kendig. Aucts Roy C. Probst, Eric R. Probst.

SAT. APR. 1 - 9:30AM Farm Machinery, Butcher Shop Equip. Loc. 8 mi. SE of Chambersburg, Franklin Co., Pa. from Exit 5 of I-81 go SE on Rt. 316, 7 mi. turn left on Altenwald Rd., go 1¼ mi., turn right on Stamey Hill Rd., 200 ft. turn right on Buttermilk Rd Jay W. & Cheryl Rotz. Aucts-Stull, Wildeson.

SAT. APR. 1 - 9:30AM Norman Parker Farm, Jacobstown-Cookstown Rd., Wrightstown, N J. This is only a partial listing, equipment arriving every day. Lawn Equip., Trucks, Tractors, Cars, Combines.

SAT APR 1 - 9:30AM 10th Annual Beaver Run Amish School Consignment Sale. Located at school, 5 miles south of Turbotville, Pa., 4 miles n. of Washingtonville off of Rt 54 near PP&L Power Plant. Auction signs off of Turbotville-Washingtonville Rt. 54 Highway. Harold Fraley, Wm. G. Wolfe & Scott Younkin, Aucts.

SAT. APR. 1 - 10AM Equip , tools & trucks. W of Rt. 23, Elverson Terms by Merle Stoltzfus Horning Farm Agency.

PUBLIC AUCTION

TUESDAY
APRIL 11, 1989
10:00 A.M.

BUCHERS DELICATESSEN - COMPLETE LIQUIDATION

LOCATION: 51 Plaza Drive - Route 422 East, Palmyra, Lebanon County, Pa.

REFRIGERATED EQUIPMENT:

12' McCRAY Koldflo glass front ice case; 28' McCRAY Koldflo double duty glass case; 12' McCRAY double duty glass case; 8' FOGEL single duty glass case; Pinnacle 6' double duty case; HILL refrigerated single duty seafood ice case; UNIVERSAL self contained 6' frozen food case w/sliding glass top doors; SCHAEFER 8' frozen food self-contained w/top door; HILL 5 door 13'x6' frozen food case; McCRAY Koldflo 5' front & rear door display case; McCRAY Koldflo 5' double door remote bakery retarder; (2) STAR 110 volt 2'x4' portable merchandising self contained cabinets; HILL 12' lighted display case; HILL 8'x10' walk-in cooler; HILL 10'x12' walk-in cooler; CAPITOL 16'x16' walk-in w/ Kramer unit; McCRAY 6'x10' walk-in cooler w/floor—remote; McCray 12'x14' remote walk-in freezer w/floor - Kramer unit; FRIGIDAIRE and MANITOWAC ice cube machines. Above units have 3 ph. compressers.

DISPLAY EQUIPMENT:

HILL 16' produce case; HILL 16' produce case; HILL 16' island produce display w/1 end section; (2) DAYTON 6' pastry cases; DAYTON 3' pastry case; 5'x6' pastry case - 7 shelf - rear and front doors; 20' double side 4 shelf island display; 3' 6 shelf spice rack; 8' 7 shelf drug and beauty lighted display shelf.

MEAT EQUIPMENT

HOBART model 5700 slant saw - 220 volt - 3 ph. - 3 hp; GLOBE #500 slicer; US BERKEL auto. slicer stacker; HOLLYMATIC #54 patty machine w/4 oz. plate; HOBART Steakmaster cuber; 3 & 5 oz. plates.

SCALES:

(7) HOBART 30# counter top computing scales; DAYTON 15# roll scale - $2.50 max.; HOBART 24# produce scale; HOBART 10# roll w/SS pan- $3.79 max.; STIMPSON 24# roll - $1.20 max.; HOBART 3# fan w/ scoop - $1.00 max.; CHATTLION 600# balance wall scale.

SINKS:

2'x2' single bowl w/2'x2' drain board - free standing; double 18" x20" free standing w/3' drain board; SS sink w/counter top; double 2'x3' free standing on legs w/drain board; double 16"x27" w/10' drain board top.

BAKERY and KITCHEN EQUIPMENT

HOBART 1 hp. 220V, model 84181D food cutter w/extra attachments - dicer, shredder, slicer; DUTCHESS 220V 3 ph. bun forming machine; HOBART 80 qt. #L800 3ph. mixer w/dough hook & beater; 40 qt. bowl for HOBART mixer; HOBART model A200 110V. 20 qt. mixer w/beater & whip; VULCAN model 60BL64 double oven 6 burner gas stove - hot plates - 5'x30" BELSHAW 220V. elec. doughnut fryer; DIAL-O-MATIC 110V pie press -3" to 10"; gas double door proof box; HOTPOINT 2 basket 220V deep fryer; BLODGETT 3½ ' gas double oven; MARTIN gas variety double oven w/soap stone bottoms; (2) gas pots w/burners; SS hood w/exhaust fan; Read Mfg. Co. burn slicer; asst. measures; doughnut fillers; filing drawers; (200) 18"x26" bakery & display pans; ½ pans; (2) pan racks on wheels; 3½ 'x10' wooden top baking table; (6) bread baskets; (4) Wear Ever roast pans; asst. Wear Ever 20 to 30 qt. pots; SS strainer; SS funnels; (24) 6"x12"x4" deep SS pans; spoons; ladles; dish pans; flour scoop; kettles; etc.; Hotpoint refrigerator; (3) apt. size gas toves.

Heat reclaimer; 25 grocery carts; (2) check out counters; lots of wooden tables in various sizes; (3) 2½ 'x6' wooden cutting tables; 2½ 'x6' wooden top; Emerson cutlery grinder; Norton multi oil stone; 3 section adj. shelf; knives; saws; cleavers; asst. paper products; baskets; hand trucks & carts; dinette table w/chairs; film cutter; (8) 15" to 20" paper cutters; asst. plastic pans, buckets, etc.; paper dispensers - Jr. & Sr.; Monarch price markers; staplers; (30) 12"x29" alum. trays; (7) 10"x24" alum. trays; asst. tape machines; netter w/clamps; S, roller and rib tree hooks, adjustable shelving; app. 70' meat track w/curves, changeovers, etc.; cheese boxes; #2 can openers; (2) 6 shelf lug racks on wheels; (15) plastic meat lugs; NCR cash register; coat rack; BANNER 4'x6' outside sign w/letters; asst. groceries, dry goods, canned products, nonperishables and institutional supplies.

INSPECTION: Monday, April 10 - 9:00 to 4:00

INFORMATION: Shop (717) 838-3451

NOTE: This auction features modern equipment in excellent, clean condition.

TERMS: CASH - Checks by approval only — be sure by bringing a bank letter of credit addressed to this auctioneer.

AUCTION ORDER: 10:00 small items, groceries, etc. 1:00 numbered large equipment. Bring chairs.

Auction for BUCHERS DELICATESSEN
(717) 838-3451

HARRY H. BACHMAN - Auctioneer
AU-000033-L (717) 867-1809

CONSIGNMENT SALE

SATURDAY, APRIL 8, 1989
AT 9:30 A.M.

Jefferson Community Center, Jefferson, MD. from Frederick take Route 340 West to Lander Road.

GAS ENGINES AND TRACTORS

1½ HP Economy, 1941 JD Model LA, 1947 Allis Chalmers Model B, Allis Chalmers CA with sickle bar mower, Oliver 99, Massey Harris Model 22, JD Model 50 LA Power Unit w/Elect. Start; U9 IH Power Unit; Hercules 4 Cly. Engine.

ALLIS CHALMERS COLLECTION

These four tractors are from the Walter (Goose) Eaves collection. They are 100% restored and ready for show. 1934 Model UC, 1940 Model RC, 1941 Model C, 1948 Model WD with blade.

MINI BUS — FARM MACHINERY — TRUCKS

1972 Chevy mini bus converted to a camper, 6 ft. 3 pt. Bush Hog rotary mower, Central Tractor 3 pt. post driver, 10 ft. Oliver transport disc, IH table blower, Farmer's Favorite 8 hoe grain drill, 24 ft. Smoker elevator, flat bed wagon, weather feeder, 2-18.4x34 and 2-18.4x38 rear tractor tires, 1967 Ford 16' Omaha grain dump V-8 5+2 air brakes, 1959 A75 auto car S/A tractor factory air start cummins 10 spd.

MOWERS, TOOLS, TOYS, MISCELLANEOUS

Model 70 Cub Cadet, 5 HP IH roto tiller, 15 reconditioned push mowers ready for spring mowing, box lots of mower parts, homemade 6 ft. x 8 ft. 2 axle trailer with elect. brakes, winch, sides, spare tire and tool box, Lincoln 150 welding power chains and binders, battery charger, 10 ft. fiberglass ladder, elect. Weedeater, John Deere toys, Radio Flyer metal wagon, 3 rolls good used 11 ga. American wire fence, 12 ft. and 14 ft. alum. gates, Jamesway feed cart, milk cans, 10 new metal fence posts, Avon bottles, small gas grill, 4 drawer dresser with dovetail drawer, maple table, patio table, other misc. furniture, Lionel train set 027 ga. complete still in factory box, and misc. items found at a consignment sale, 126 Cub Cadet 12 HP with 42" Deck, Wind Breaker for 3020 JD, 10-36 Sears Tractor and Mower, 70 Honda Trail Bike, Ariens 5 HP Rotor Tiller, Electroband AM-FM MPX Music Center, Miller Desk, Electric Air Hockey Game On Legs, Childs Organ, Gun Rack, Lamps, Assorted Dishes, 3 Pro-Mo Tanks, Work

We will take consignments day of sale til 9:00 a.m. or call 694-8605.

Sale to benefit Central Maryland Antique Tractor Club.

TERMS: Cash or good check. Nothing to be removed until settled for. Not responsible for accidents.

SKIP ZIMMERMAN, Auctioneer

LUNCH AVAILABLE

PUBLIC AUCTION

FARM EQUIPMENT
DAIRY &
FORAGE EQUIPMENT
HARVESTORE SILOS
SLURRY STORE

TUESDAY, APRIL 4, 1989
at 11 A.M.

(South of Quakertown) exit off Rt. 309 at Souderton Rt. 113 exit, go several blocks to traffic light, continue toward the right on Rt. 113 thru Silverdale approx. 2½ miles turn left onto Moyer Rd. to Farm.

TRACTORS

AC 6080 diesel, 1166 hrs; JD 4020, p shift, 3620 hrs

SPECIAL

JD 7000, 12 r 30" frt fold planter w/liquid fert & John Blue pump.

FORAGE

JD 5400 - 4 whl drive s p forage harvester, 2186 hrs; 3 r n c head & wind row pickup for same, Badger & Miller #2150 three beater forage wagons w/roofs; NH 30 & JD 66 forage blowers.

NH 499 center pivot haybine; Lely wheel rake; JD 940 rake; Ford baler; 20' Smoker bale elev.

MISCELLANEOUS

Fox Brady 6 r 30" stalk shredder; 3 pt 5' rotary cutter; JD 216 flex grain head; Dunahue equip. transport trlr; Farm Master Mod. 210 forage blender; JD 3 pt 125 gal weed sprayer; Winpower 40/80 POT alternator; Danhuser 3 pt post hole digger w/12" auger; low down 14' tandem axle hand tilt steel bed trlr; Badger & Calumet 3200 gal liq manure tanks w/injectors; Badger liq manure agitator; 2-24:5 X 32" tires & 2-30 X 32" tires.

TRUCK & TRAILERS

1965 Brockway tractor w/250 diesel engine & wet line; Parker 24' tandem axle alum dump trlr; 22' twin axle steel dump trlr; 26' flat bed trlr.

DAIRY EQUIPMENT

Delaval DV-300 milking system w/8 milking units; Delaval #78 milker comp w/5 hp motor & oil reclaimer; (8) 65 lb weigh jars w/teat sprayers; Delaval P-30 plate cooler, Thermo STOR heat reclaimer; Delaval Ration Master computer 4 stall feeding system w/130 transponders; Esco 1000 gal & Girton 800 gal milk tanks w/5 hp comps; Klenzade tank washer, approx 200 free stalls, (4) elec heated waterers; asstd metal cattle gates 8 to 16'; 9 calf gates & hay racks, Badger metal calf pens; Badger barn cleaner w/approx 150' chn, 3 ton leg feed bin w/ auger unload.

HARVESTORE; SLURRY STORE & FEEDING EQUIPMENT

(1) 20' X 60' & (2) 20' X 32' Harvestore silos, lg silo has Goliath unloader & one w/auger unload, Harvestore 15' X 62' slurry store; side mtd agitator pump for same, Jamesway 150' belt forage feeders; (5) Rissler forage conveyors such as 80' - 70' - 50' - 35' & 22' lengths, Badger roller mill, Jamesway Big Jim silage unloader

SALE ORDER: Starting w/dairy equip., followed by Harvestores, Slurry store, forage handling equip., then farm equip. & misc. items. Be on time! No small items to sell.

Terms--Cash or Acceptable Check
Refreshments Available

For
RICHARD M. MOYER

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
215-395-8084
Pa. License #AU-001809-L

P.O. Box 215 • Fogelsville PA 18051 • 215 395 8084 • License #AU001809 L
PARTICIPATING ZETTLEMOYER AUCTION

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT APR. 1 - 10AM 2nd Annual Farm Consignment Sale at Stahls Sale Gallery, Mifflinburg, RD, PA. Earl W. Weaver, Auct.

SAT. APR. 1 - 10AM HH, farm equip. & some antiques. Corner of Rt. 896 and White Oak Rd., 5 mi. south of Strasburg, Pa. Sale by John Fisher. Diffenbachs, Auct.

SAT. APR. 1 - 10AM Sharp. Antiques, household goods, tools, riding mower, guns, pocket knives, pine lumber. Located at 880 Traver Dr. Lewisberry, Pa. If traveling on I-83 North from York, Pa. use the Newberry Exit #13, go west on Rt. 382 to the blinking light at Lewisberry turn left onto Rt. 177, go approx. 1¼ miles, turn right onto Traver Dr. (At Pinchot Monument), or from Dillsburg, Pa. go to Rossville, Pa. turn left at the Red light onto Rt. 177, go approx. 5 miles turn left onto Traver Dr. ¼ mile to sale. signs posted. By Mr. & Mrs. Clyde Ritchey. Little IKE Eichelberger, auct.

SAT. APR. 1 - 10AM Woodworking Tools, Antiques, Green House Supplies, Wagons. Located in Lanc. Co. Pa. 3 Miles South of New Holland, 3 Miles North of Intercourse on Hollander Road. Owner, Sarah Zook. Aucts. Steve & Steve Jr. Petersheim.

SAT. APR. 1 - 10AM Tractors and Farm Equipment. Having discontinued farming, I will sell at public auction, located on Muncater Mill Rd. From Laytonsville, Md., take Brinks Rd. 1 & 2/10 mi. to stop sign (cross roads) turn left on Rt. 124 go 5 mi. turn left on Muncaster Mill 1 mi. to Pope Farm on left. (Watch for sale signs). Russell C. Pope, Owner. Ridgely's Auction Service.

SAT. APR. 1 - 10AM Farm Equipment Auction. The owners of Mountain Brook Farm are discontinuing their farm operation and will sell at Public Auction on the premises located at 2814 FSK Highway, just south of Taneytown, Carroll County, Md. off Rt. 194, at the junction of Crouse Mill Rd. Mountain Brook Farm, Owner. Trout Aucts., Inc.

SAT. APR. 1 - 10AM 10th Annual Cattle & Machinery Sale. Fulton Co., Pa., 5 mi. S of Harrisonville & US Rt. 30, or 5 mi. N of US Rt. 522 on Upper Timber Ridge Rd. Vernone B., Charles W., Daniel M. Leese. Lyle E. Reed, Auct.

SAT. APR. 1 - 10AM Complete Business Liquidation of S.M. Transport. Trailers, Tractor, Office Furn., Computer & Equip. Loc. at 4417 Valley Rd., Enola, Pa. From I-81 take exit 20 Wertzville Rd. exit, turn E to Valley Rd., take Valley Rd. N ¼ mi. to auction on right. Kerry Pae Aucts.

SAT. APR. 1 - 10AM Tractors. Dr. Edwin L. Everhart Estate. 5 miles south of Cumberland, MD near Short Gap, WV. Michael E. Curran Auctioneer-Broker.

SAT. APR. 1 - 10AM Grain Bin, 40'x48' Pole Building, Farm & Butchering Equip., Household Goods, Antiques. Located at 3825 Walbert Ave., Allentown, Pa. Travel Rt. 22, exit North on Rt. 309, proceed 1/2 mile, turn Right onto Walbert Ave , proceed 1 mile to Auction. John & Amelia Weinhofer, Owners Ralph W Zettlemoyer Auction Co., Inc.

SAT. APR. 1 - 10AM Troxelville Auction, Antique Liquidation Auction. Located Troxelville Auction Gallery, Troxelville, Pa., 25 miles west of Sellinsgrove, Pa. off Rt. 522 at Beaver Springs, 4 miles west on Rt. 235 north. For Info. Phone 717-658-7141. C P. Jacobs, Jr., Auct.

SAT APR. 1 - 10:30AM Frank Bros. Inc. Complete Farm Machinery Dispersal. Tractors, Trucks, 1985 Gooseneck Stock Trailer, Parker Dump Trailer, Bulldozer, Hay. Sale to be held at the farm known as Frank Brothers Farm, Route 44, Poughkeepsie, N.Y. Sale by, Frank Brothers Inc D. Luther Aucts.

SAT. APR. 1 - 11AM Real Estate, Trucks, Farm Machinery, Tools, HH. Follow Rt. 74 N to Roseburg, go straight, onto Rt. 849 E, follow Rt. 849 E 2 mi. to crossroads at Eshcol, turn left onto Eshcol Ridge Rd., follow this road ½ mi. to sale. Owner- Ray Hoffman. Ed Shull- Auct.

SAT. APR. 1 - 11AM JD Tractors, JD Combines, Trucks, Implements, Planter. From US Rt. 13 between Laurel and Delmar, turn east near rest area on Rt. 452, go 2 miles to Rt. 453, rutn right, sale on left). For Jim Nichols. Pete Richardson Auction Sales.

PUBLIC SALE

WED., APRIL 5 AT 9 AM

At Good's Auction, 111 North Maple Ave., Leola, Pa.

Tools and Hardware at 9 A.M. At 11:30 Building Supplies, doors, plywood, new roofing, pine boards, tongue-and-groove barn siding insulation, bi-fold doors, shutters. At 12 O'clock Lawn and Garden Equipment.

Farm Equipment

Allis Chalmers C.A. tractor, plow & cult, three point hitch, Miller 10' disc, J.D.A. w/10' wheel disc, K.B.A. 28 disc, New Holland #38 Flail Chopper like new, New Holland Chuck Wagon, J.D. 224 Baler, New Holland 456 Mower, Soybean Extractor, Oliver Grinder Mixer, New Holland 457 Grinder Mixer, 10' Brillion packer new 8 ton wagon, gravity bin, Nickelson tedder, Allis Chalmers no tilt planter, 2000 tobacco lath, used wagon hay rake, plows 5" channel 1 row 6 ft. king cutter, new gates.

We Sell On Commission.

Hay sale every Wed. at 12:00 Noon. Watch next week's paper for listing of lumber sale on Wed., April 12 at 9:30.

Terms: Cash. No out of state checks.

Good's Auction A.H. 00014-L
656-8911
656-9558

PUBLIC AUCTION

Tuesday, April 4, 1989

11:00 A.M.

Located 1 mile west of Mechanicsburg, Cumberland Co., Pa., off Rt. 641 (Trindle Road), at WTPA Radio on Konhaus Rd., 1st farm on right.

FARM MACHINERY

J.D. 7000 Combine w/2218 hrs.- 643 6-row Narrow Corn Hd.- Machine is in Good Shape- Only used on the Farm.
J.D. 4440 Tractor w/factory cab, air & radio - Power Shift-1660 Hrs.-Like New!
J.D. 4020- Year round Cab-WF-38" rubber- 3400 hrs.- Very Good Condition!
J.D. #58 Front-end Loader w/buckets & V Plow; J.D. 2010 Gas Tractor w/#36 loader; J.D. #220 Folding Disc; F.M.C. Self-propelled 2-row Sweet Corn Picker w/Detroit V6 Diesel- Works Good! Hagie Self-propelled high-clearance Field Sprayer with hydrostatic drive- Ford Gas Engine (covers 18 rows); 3 pt. Plastic Mulch Layer; J.D. 7000 6-row Planter w/no-till attach.- Liquid fertilizer tank on planter- dry fertilizer boxes will be sold after w/auger fill; 4 McCurdy Gravity Bin Wagons w/8-ton Gears; J.D. #630 6-row Narrow 3 pt. Cultivator; 3 Flat Wagons; J.D. #272 3 pt. Grooming Mower; N.H. 519 Manure Spreader; Gandy Herbicide Spreader & Seeder-17' wide; Brillion 16' Transport Harrow; Tibben 3 pt. 10' Tool Bar with 5 Sub-soiler Shanks; Leons Pull-type Rock Picker; Rotary Hoe; 2 Liquid Fertilizer Tanks; transfer pump and hoses; Plastic Poultry Waterers & various other poultry equipment; 25 Crates.

Wagon Load of Farm Tools, Parts & Misc. Items

Mix Mill Farm Feed Factory- rated at 10 Ton/hr.; Also two 25,000 bu. Brock Storage Bins (both with floors and sweeps)
Kansan Gas-Fired Dryer- rated at 350 bu./hr. and two 2500 bu. bottom-unloading Storage Bins and assorted elevator legs. (These will be sold separately and must be removed.
Feed Factory & Dryer will be selling last.
Auctioneer's Note- Very few small items- Don't be late!

I.D. Required for Number
Not Responsible for Accidents

Owner-
PAUL KONHAUS ESTATE
Margaret Konhaus, Exec.
717 766-1195

Sale Managed By-
KLING'S AUCTIONS, INC.
Landisburg, Pa. Lic. #500
717 789-3883 (Office)

AUCTION SERVICE KLING'S

PUBLIC AUCTION

Located 14 miles East of Frederick, Md. on Route I-70, south on Route 27 to Damascus, Md., continue on Route 27 south 3½ miles, farm lane on left at Salem Methodist Church.

FRIDAY, APRIL 7, 1989

At 11:00 A.M.

Three Tractors, S.P. Chopper Farm Machinery

John Deere 4230 diesel tractor, factory cab, W.F., power shift, Int. 966 diesel tractor, Hydro, rollguard canopy, W.F., John Deere 2440 diesel tractor, reverser, W.F.

John Deere 5400 S.P. forage harvester, 4x4 w/3 row narrow corn head, New cutting box, 1400 hrs.

JD 7000 six row no till corn planter; bean splitter sells separately; 3 JD 716 A tandem axle chuck wagons; JD 65 blower, used very little.

Int. 2455 loader w/6 ft. material bucket; JD 602 spin fertilizer spreader; Martin Scavenger II tandem manure spreader; Clay 2000 gal. tandem honey wagon; Clay portable agiatator manure pump.

Brillion 11 ft. roller harrow, like new; JD 350 3 pt. 7 ft. sickle bar mower; JD 8940 side rake; 2 wagons w/hay sides; JD 350 40 ft. elevator; Little Giant 20 ft. elevator w/motor.

Tractor seeder, tractor chains, Fisher wood stove. DeLaval 1000 gal. milk tank w/2 4 HP compressors, very few small items to sell.

TERMS: Cash or approved check - Not responsible for accidents.

MR. & MRS. ROBERT TREGONING
23715 Ridge Road
Phone 301-972-3795
Auctioneer: Robert C. Mullendore
Boonsboro, Md.
Phone 301-582-0546
Clerk C.L. Metz
Lunch Rights Reserved

ESTATE AUCTION

THE LATE MRS. EDITH LEIGHTHEISER

To be held at the Banquet Hall at the Leesport Market, 8 mi. north of Reading or 10 mi. south of Hamburg, PA on Rt. 61.

SATURDAY, APRIL 8th

At 8 a.m.

Antiques: 12 Pane early corner cupboard, Sheraton Type Tall desk, China closet large walnut server with white marble top, wash stand and small cabinet both marble tops, large round table, 6 half back spindle chairs, Lincoln Rocker, Empire Chest, large What-Not Shelf, child's rocker and highchair, Chifferobe, rope bed, dough box, spinning wheel, butter churn, two small cabinets, small tables, music cabinet, two Gothic chairs, floor lamps, small DT chest plus more good items.

14 BLUE DECORATED CROCKS, JUGS
15 PIECES OF PA REDWARE

Sampler, small checker board, two straw stuffed Teddy Bears, quilts, St. Bernard Iron Nut Cracker several good baskets, rye basket with base, high shoes, old dresses, large hand bell, two stoneware pitchers, large gandy dutch sugar bowl, 1852 Reading Firearms helmet with eagle crest, milking stool, stoneware 6 crocks, ironstone pieces, peanut jar, linens, doilies, 12 pieces of Adams China, pink and green depression glass, some jewelry, good quality vases, jars, glasses and many unique items.

HOUSEHOLD GOODS

2 full size cherry beds, large cherry chest with mirror, tables, chairs, glasses, pots, pans, planters, 2 year old refrigerator, books on music, old children's books, bugle, and many more interesting items.

Order of sale 8 a.m. Housewares, 9 a.m. antiques, 11 a.m. crocks and redware, 12:30 p.m. furniture old and new.

Auctioneer and Appraiser
Frank Balthaser
AU-001584-L
Phone 215-562-7005 PA Checks Only
Food - No buyers premium

PUBLIC AUCTION

SATURDAY, APRIL 15th

9:40 A.M.

Consignment Auction and DeLaval Open House at Franklin D. Hess Ent.

Located at R.D. #2, Orangeville (Asbury), PA. Take Exit 35N off I-80 at Lightstreet and follow Route 487 north 8 miles to Forks, follow Auction signs off Rt. 487 3 miles to Franklin D. Hess Ent., DeLaval dealer.

TRACTORS - EQUIP. - DAIRY EQUIP.

David Brown 990 w/front end loader; Farmall M (just overhauled); 1956 Dodge farm truck, series 8; MF 65 tractor (good); Farmall A w/ mower; AC B w/mower; Farmall Cub w/mower; AC WD 45; Farmall B; Ford 6000 3 pth; Woods mower; JD manure spreader; 16' harrow; MF baler w/thrower; ½ T stationary feed mixer; belt driven hammer mill; JD forage blower 540 or 1000 RPM; Kemper mounted silage chopper; Gehl pull type corn chopper; IH 990 9' haybine; NI mounted corn picker; JD 1240 plateless corn planter, 38" rows; JD 1600 10 shank chisel plow; Gehl 120 feed grinder; IH 4 btm. plow; AC silage blower; wagons; chassis; bunk feeding wagon; MF 4 row 3 pth corn planter; Gehl forage wagon; 3 axle trailer; Bazooka grain cleaner; Int. 720 5 btm. 18" auto reset plows; Case offset disc; Int. 3 btm. 3 pth roll over plows; MF 3 pth hay rake; Coby manure spreader; plus misc. other equipment; SS tandem wheel fertilizer spreader; forage harvesters.

DAIRY EQUIP. - MISC.

300 gal. bulk tank; 1500 gal. tank w/compressor; 2 bulk tanks; vacuum pumps; Surge pulsation controller; milker unit w/pulsators; dumping stations; bucket milkers; cases of 3M teat shield; new Clay auto mineral feeder; 500 gal. Majonnier tank; SS washer vats; teat cup washers; Girton tank washer; motor driven Surge dumping station; DeLaval preheater Della therm energy recovery unit; Universal milker pump, 3 hp; Universal pipeline, 2" glass/10 stall flat parlor elec. pulsation; dairy scales; DeLaval bucket milker, lg. pails; milk mover, automatic washer w/sink; Rigid 300 elec. pipe vise; water supply tank; vise; new stall partitions and dividers; gutter chains; controllers; timer converter; DeLaval v belts; misc. electrical and plumbing supplies; dry gas; U bolts; chain hooks; repair links (new); medicines; case of paper towels; gloves; light bulbs; auto. answering mach.; assorted clamps; 2 new manure forks; 160' of Cornell 5/8 link gutter chain; misc. new hardware; screw drivers; drill bits; asst. size screws; bolts; files; hack saw blades; truck tool boxes; saw blades; nut drivers; masonary bits; cotter pins; conduit fittings; cow stanchion parts; many more misc. items arriving.

Statements made day of sale take precedence over previously written material!

OWNER AND AUCTIONEER NOT RESPONSIBLE FOR ACCIDENTS!

TERMS: Cash or travelers checks. Complete payment auction day. Checks accepted with current bank letter of credit unless known by Auctioneer or Seller.

Lunch: Yes Door Prizes!!

Seller: *FRANKLIN D. HESS ENT.*
OLEN R. KNECHT, AUCTIONEER
Au-001765-L, R.D. #2, Box 15, Orangeville, PA 17859
(717) 683-5955

MACHINERY SALES
HAY SALES

AT GOODS AUCTION
111 NORTH MAPLE AVE., LEOLA, PA.

MACHINERY SALES
FIRST AND THIRD WED.
WED., FEB. 1, FEB. 15
WED., MAR. 1, MAR. 15
WED., APR. 5, APR. 19

Tool And Hardware At 9 A.M.; Building Supplies At 11:30 A.M.; Lawn And Shop Equip. At 12 Noon; Followed By Machinery.

No Household- No Junk- No Old Tires
HAY SALE EVERY WED. AT 12:00 NOON

No Out-Of-State Checks
Terms: Cash

Goods Auction A.H. 000014-L
111 North Maple Ave.
Leola, Pa. Phone 717-656-9558

PUBLIC AUCTION

PUBLIC AUCTION

FARM EQUIPMENT; TRUCKS; LUMBER; BACK HOE

Tues., April 11, 1989
At 11 AM

Along Kistler Valley Rd., ½ mile East of the Village of Kempton, Berks Co., Pa.

TRACTORS

MF 2705 diesel w/cab, air, heat, triple hyd. outlets, 2118 hrs.; Farmall 340 tricycle diesel w/fh & 2600 hrs; Farmall H tractor; Int. 3514 loader backhoe comb.

HAYING

NH 469 haybine; Int. 5 bar rake; NH 450, 3 pt. mower; MC 7' mower; Int. 430 baler w/#10 thrower; 2 Pequea 8'x18' bale side wagons; 24' bale elev.

MISCELLANEOUS

Woods 60", 3 pt. rotary cutter; 3- 14" fh pl; 3 pt. 2 bot pl; 8' disc; NH 519 manure spreader w/hyd. liq pan; hyd. cyls; pickup camper top; one horse sleigh; one horse buggy; 2 harness racing sulkies; pony cart & breaking cart; one horse two-seat cart; (2) 150 gal. fuel tanks w/ pumps; approx. 250' metal iron fence 5' high; 12 Badger cattle water cups; 20 Show Ease cow comfort stalls; cement mixer w/motor; circular tractor saw; 4" jointer; 10" table saw; 6" belt sander; lg flr sander; lg. Craftsman jig saw; Craftsman 10" radial arm saw; Atlas metal flat surface lathe; 1 hp w/1.2" spindle shaper; (10) 8"x10" poplar beams; Hemlock & Oak 2x8's, 2x10's, nice asstd. 10" to 12" boards; 100's of new 8'x2x4's; cross buck house drs., windows & shutters; dumb waiter; 32' ext ladder; metal fence posts; spools of elec wire; elec wall boxes; plumbing pipe fittings, brass, steel, plastic & galv.; Steam Jenny; 19 pcs. 36"x14' of new alum. roof metal; 20 pcs. new perforated; PVC piping; also 3", 4" & 8" ci & galv piping; 10 pcs. Plex-O-Glass; new oak flooring; 2 sump pumps; bldg. jacks; 6-8-10 & 16 penny nails; Bolens 10 hp riding tractor w/deck & sn blower; 5 hp garden tiller; propane ceiling heater; wood & coal burning stoves, one is a two lid apart. size; redwood picnic table; drafting table; wire coated egg baskets, crates; 10 spd. bicycle; asstd misc household goods plus SS single & dbl. sinks.

HAY

Approx. 800 bales timothy & alfalfa.

TRUCKS

1967 CO Loadstar 1600, 4 spd w/14' twin cyl dump body, 22,000 GVW; 1973 Ford ½ ton pickup w/302 engine; 1964 Chev II car for parts.

SALE ORDER: Small items 1st, Trucks & F.E. at 12:30 P.M.

TERMS - Cash or Acceptable Check.
Refreshments Available

For
WILLIAM & RUTH HERBAL

Conducted by Ralph W. Zettlemoyer Auction Co., Inc.
215-395-8084
Pa. License #AU-001809-L

RALPH W ZETTLEMOYER AUCTION CO. INC

PUBLIC AUCTION

Farm Machinery, 2 Tractors, Produce, Etc.

Of The Late Earl Shaner, on farm 3 miles E of Hughesville, Pa. near Mt. Zion Church. Auction arrows off Rt. 220 just N. of Hughesville.

Saturday, April 8, starting 11AM

Brief listing follows: 4 tractors; Ford 5000D utility, 800 utility, 8N, JD 60; 4 sets plows; 2 & 3 btm; 10' disc; harrows; 2 row cultivators; Ford 309 2 row planter; JD 1307 grain drill; JD 30 combine; 200 gal. sprayer; NI 323 picker; NH 467 haybine; 5' rotary mower; Ford 7' bar mower; NH 256 rake; NH 271 thrower baler; **NH 848 round baler-** used 2 seasons; 2 basket wagons; flat wagon; 3 pth bale spear; 3 pth fert. spreader; NH 512 & NI 19 manure spreaders; NH 352 grinder-mixer; Mayrath 40' AP elevator- 2 yrs old; Sauder loader; NH SU wagon; other old machinery; small items etc. app. 2000 bales mixed hay; app 20 ton ear corn; etc.
Terms: Cash.

Seller,
Donna Shaner
Conducted by
Fraley Auction Co.
(717) 546-6907
AU1194L

Lunch

PUBLIC SALE
OF FARM MACHINERY, HOG EQUIPMENT & FENCING

Discontinuing farming and farm being for sale I will sell on my premises at 1010 Clearview Road, Approx. 5 Mi. from Taneytown off Trevanion Road and 5 Mi. from Union Bridge, off Middleburg Road, near Uniontown, Carroll County, Md. on:

SATURDAY, APRIL 8, 1989
Beginning at 10:00 A.M., the following:

Case 600 gas tractor W/N.F., N.H. #66 baler, N.H. #456 trailer mower-like new, N.I. #45 rake, Smoker 24' Elevator, Case 4 row Mtd. planter, Case #456 Mtd. picker & parts, 2x14 plows, 4 section lever harrow, N.H. roll-a-way elevator, hopper feeder elevator, N.H. #356 left side tank spreader, Case 10' soil mulcher, Hanson 300 Gal. sprayer, hopper wagon, Dankauser posthole digger, 18,000 Watt Winco generator w/Auto. start, operates on L.P. gas; Cardinal 24'x4" auger w/outlets & Mtr., Farmtans 68'x4" auger w/hopper, outlets & Mtr.; Cardinal 4" auger w/hopper & Mtr., 250' Jamesway barn cleaner w/5 H.P. Mtr., two Smidley 20 hole hog feeders, four 8 hole feeders, 10 propane brooders, two modine heaters, creep feeders & troughs, 10 Nelson bowls, 13 farrowing crates on slats, loading chute, round metal corn crib, Caswell holding chute, two compartment feed bin, feed bin on rollers, feed carts, 500 lb. platform scales, four 24" fans w/louvers, Goulds pressure pump, 324-4" dbl. 4' concrete slats, forms to pur slates up to 8', frame portable buildings 8'x20', 10'x14', 8'x16'; diaphram sludge pump w/hose, twelve 3' to 16' wood & metal gates, pipe gates & partitions, 360 treated posts, locust posts, four rolls of American wire, twenty-two 4"x12"x12' treated lumber, Sev. 10'x14' telephone poles, R.R. ties, partial spool ½ " cable, 1951 L130 International chassis, 1929 Model A Ford, both "As Is", pickup racks.

TERMS - Cash or approved check on day of sale. Nothing to be removed until settled for. Not responsible for any accidents on the premises.

MARVIN J. DEVILBISS
PH 301-775-2468
Austin Bohn, Auctioneer
PH 775-7607
Charles Funkhouser, Auctioneer
Sidney Lease & Jacob Altvater, Clerks

(Lunch Rights Reserved)

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

PUBLIC AUCTION

190 Feeder Steers 190
Truck Load Produce

Located on Alvin Wenger farm, near McKees next to Halls Church. 7 miles N of Liverpool, Pa., 4 miles S of Port Treverton. Watch for Auction arrows off Rts. 11 & 15 at McKees or off Rt. 104 at Meiserville.

SAT., APRIL 29, 1989
starting 9:30 AM w/produce
12 noon sharp for cattle
190 Feeder Steers 190

This herd consists of equal amounts of Angus, Charolais, Holsteins, Herefords, Crosses, Etc. Weighting from 300 to 800 plus lbs. Cattle are fully acclimated, vaccinated, wormed, dehorned, & casterated. Also 10-12 calves. This is a real good top set of cattle, plan to attend. Good cattle are hard to find, and you will find good cattle here. Also selling at 9:30 will be a truck load of produce consisting of citrus, vegetables, cheese, lunch meats, strawberry plants, & fruit trees, etc.
Terms Cash or good check day of sale.
Terms by
Alvin Wenger
Conducted by
Fraley Auction Co.
(717) 546-6907
AU1194L

Lunch Available

SAT. APR. 1 - 11AM Valuable 24 acre farm, farming equip , household items. Located 1½ mile west of Manheim off Manheim-Mt. Joy Rd , along Hosler Rd ; Rapho Twp , Lancaster Co , Pa (At Manheim square go west to Hetricks Gun Shop, right onto Hosler Rd. for approx 1 mile) Amos K Bruckhart, Owner Rufus Geib, Auct

SAT APR. 1 - 11AM Tractors, Farm Equip , Trucks 6 miles North of Smyrna, De. Turn off U S 13 at Blackbird, De onto Rt 471 Turn right at next road 463 Farm about 2 miles on left corner of Rts 36 & 463. John P & Dorothy L. Wilson, Owners. C.T Scuse & Sons, Inc., Auct

SAT. APR. 1 - 11AM Machinery Consignment Sale. At the Windmill, Rt 14A between Dundee & Penn Yan. Allens Aucts

SAT. APR 1 - 11AM Farm Machinery, 10 Tractors, 3 Trucks, etc In Townhill, Pa 2 mi. E of New Columbus, 6 mi NE of Benton. Sellers-David & Barbara Bershee Fraley Aucts

SAT. APR. 1 - 11.30AM Pete & Elaine Elliott Complete Dispersal Auction, Marathon, N.Y (Cortland Co.). Auction held at the farm on Parker St Use I-81 to Exit 9 at Marathon, take Rt. 11 north 4 miles and turn to Rt. 392, go 1½ miles & turn to Parker St , go 1 mile to farm. Pete & Elaine Elliott, Owners Mel Manasse Aucts

SAT APR. 1 - 12Noon Cortland Auction Provision, Rt 41, just east of Cortland, NY Exit 10 Int. 81. 35 Reg Guernseys The Sponsor NY State Guernsey Breeders Assoc A V Zogg, Jr Auct

PUBLIC AUCTION

FARM EQUIPMENT, ANTIQUES; HOUSEHOLD GOODS; BOAT; SLEIGH & BODY WAGON; JEEPS; ATV

Monday, April 10, 1989 at 10 AM

West of Allentown, PA. Between Fogelsville and Krumsville travel North from I-78/Rt 22 New Smithville Exit on Rt. 863 for 1 mile turn Left on Bachler Rd. to farm.

FARM EQUIPMENT & TOOLS

Farmall 560 gas tractor wf; Super MTA Farmall wf; Farmall "M"; Ferg 30 & Horn loader; NH 477 Haybine; Mc 100 3 pt 7' sickle mower; N15 bar hay rake; MF 3 pt hay rake; NH 276 Baler; (2) Pequea 8'x18' pipe type bale wagons on 8 ton gears w/telescopic tongues (ex cond); (2) 4 whl hyd dump trlrs; 4 whl flat trlr; NH #132 hay elev. transport; NI 212 manure spreader; NI ground drive manure spreader; JD 3 btm trlr plow; David Bradley transport disc; Harrow; Oliver 2 roll cultipacker; 2 Ontario grain drills; JD 3 pt 2 row corn planter; Little Giant elevator; Ford 3 pt ground scoop; 36" Barn vent fan new in crate; OAK lumber; lot metal roofing; 100+ new treated landscape ties for fence posts; Brand New Lindsay Sandblaster w/hose & hood; Ergolyte AC welder; lot tow chains & binders; platform scale; 2 steel RR port tool wagons; 12v seeder; 1000's ft asstd angle iron & steel; lot elec wire; lot roof slate; lot muskrat traps & fur stretchers; lot apple crates; lot gardening tools; lg embossed cast iron butcher stove; Iron hog troughs; Enterprise meat grinder; Jari 36" walk behind sickle mower; Lawn dump trlr; rear tine rototiller; 100's sq ft styrofoam insulation.

SLEIGH & WAGON

1 horse swan front cutter sleigh; Farm body wagon made by Frantz, Neffs; asstd Tack; dbl work harness.

BOAT — JEEPS — ATV

(2) 1978 Jeeps 1 not running, rh drive; 1976 Jeep not running; ATTEX 6 whl ATV; Honda 70 mini trail bike; 14' Bass boat w/trailer.

ANTIQUES & COLLECTIBLES

3 pc OAK BRS; OAK dropleaf ext table; OAK bookcase; OAK sideboard base; OAK corner medicine cabinet; cradle; old highchair; ornate cast iron parlor stove; straw cutter; butcher bench; 3 antique school desks; raised panel pocketdoor; asstd antique chairs; agate berry pail; slag glass light shade; Brass oil lights; 1/2 shade oil light; lot tinware; early wdn sled; old trike & bike; crock; wdn butter churn; pic frames; umbrella stand; sadirons; lg cider press/masher; wdn fireplace front; dzs old btls; dzs TNT boxes.

HOUSEHOLD GOODS

Upright & chest freezers; Maytag auto washer & dryer; Hotpoint refrig; wringer washer; dishwasher; elec sew machine; Gullbransen elec organ; 3 pc Waterfall BRS; dinette set; pool table; 5' maple desk; (3) 10 spd bikes; pr twin beds; chests of drawers; sofa & chrs; 2 recliners; lot asstd dishes & housewares; plus many items too numerous to mention.
Terms—Cash or Check Sale Day
Refreshments Served

Selling for *BLAIR & JEAN MINNICH*

PO Box 215 • Fogelsville, PA 18051 • 215-395-8084 • License #AU001809-L
RALPH W ZETTLEMOYER AUCTION CO. INC

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

CONSIGNMENTS WELCOME

PUBLIC AUCTION

CONSIGNMENTS WELCOME

TRACTOR & HORSE DRAWN EQUIPMENT
SOME HOUSEHOLD GOODS
TUESDAY,
APRIL 13, 1989
9:30 A.M.

Spring Run, PA - Franklin County West of Willow Hill Exit off PA Turnpike. Go 6 Mile North on Rt. 75, Behind Stone Quarry on Dry Run Rd. "Watch for Signs".

Farmall 350 Diesel; 2 pt. Hitch; Overhauled 1 year ago, Cerlist 80 hp. Diesel Motor with Clutch, Automan 16 hp Diesel Engine, Englo 3 hp. Air Compressor - 1 year old, Continental 110 Volt Generator, 30 gal. per minute Hydraulic Pump, Hydraulic Gauges, Int. #7 Mower, Tractor Mtd. Wood Saw, IHC 2 Bottom Plow, Int. Horse Drawn Manure Spreader with New Web, Bobsled Box, Horse Yokes, Single and Double Trees, Chain Saws, Fiberglass Gates, New Holland 66 Baler w/Motor, Disc Plow Blades, J.D. 2 Way Plow, Tractor & Equipment Seats, 7 ft. Mower Bars, Disc Harrows, Spring Harrows, Corn Planters, Hay Rakes and Other Farm Equipment will be Consigned.

1 OLD MARE -
GOOD CHILDREN'S HORSE
2 - BELGIAN COLTS -
2 YEARS OLD
HOUSEHOLD GOODS - MAYTAG WASHER, CHAIRS, JARS, ETC.
"CONSIGNMENTS WELCOME"
TERMS: Cash or Good Check

AMOS STOLTZFUS
18389 Dry Run Rd. West
Spring Run, PA
Auctioneer: Blaine N. Rentzel
Emigsville, PA
(717) 764-6412 PA Lic. #761

SAT. APR. 1 - 12Noon Townsend Grove Dairy Farm. Located on Rt. 417, across from Gang Mills Diner, 4½ miles from Painted Post, 7 from Corning, 6 from Addison. Mead & Clayton F. Weil, Owners. Gordon Wood, Sales Mgr.

MON. APR 3 - 10:30AM Large Public Auction. To be held at Ford New Holland, Cortland Rt. 11 South Cortland, NY (Take exit 10 off Rt. 81 ½ mile north) 40 miles north of Binghamton, N.Y.) Ford New Holland Cortland, Owners. Auction By: Ford New Holland.

MON. APR. 3 - 10:30AM Farm Machinery, Industrial Equip., Trucks. At Aberdeen Sales Co., Inc. Livestock Auction Mkt., located on Rt. 22 in Churchville, Harford Co., Md.

MON. APR. 3 - 11AM. Brad Fisher Farm Complete Farm Machinery Dispersal. Sale to be held at the office-warehouse complex located along State Route 78, 3 miles out of Gainesville, New York, 7 miles south of Warsaw, New York. Pirrung Aucts., Inc.

TUES. APR. 4 - 9:30AM Farm Equip. Loc. 1 mi. N of Oley on Main St. just off Rts. 73 & 662, Oley Twp., Berks Co., Pa. Toll Bell Farms Ltd , Daniel E. Levengood. Frey Aucts.

TUES. APR. 4 - 11AM Farm Equip., Dairy & Forage Equip , Harvestore Silos, Slurry Store S of Quakertown - exit off Rt. 309 at Souderton Rt. 113 exit, go several blocks to traffic light, continue toward the right on Rt. 113 thru Silverdale approx 2½ mi turn left onto Moyer Rd. to Farm. For Richard M. Moyer. Ralph W Zettlemoyer Auction Co., Inc

TUES APR 4 - 11AM Farm Machinery. Located 1 mile west of Mechanicsburg, Cumberland Co., Pa , off Rt 641 (Trindle Road), at WTPA Radio on Konhaus Rd., 1st farm on right Paul Konhaus Estate. Kling's Auctions, Inc.

PUBLIC SALE

WEDNESDAY, APRIL 12, 1989
9:30 A.M.

Farm Machinery - Hi Moisture Corn - Corn Silage
Field Queen Harvestor - Gleaner Combine -
Household Goods - Guns

Located in Chester Co., Pa. 432 Mt. Carmel Rd., 3 mile South West of Coatesville, half mile West of Jct. 82 and Strasburg Pike.

3 Tractors - Combine - Harvestor

Allis Chalmers 210 Diesel wide front turbo charged 1000 PTO radial tires, Allis Chalmers D17 gas wide front, David Brown 990 diesel runs, needs work, Field Queen harvestor with Cat Diesel 3208 engine 3 row narrow corn head, 2 row wide corn head, grass head late model heads sell separate, Gleanor combine Model G with diesel engine, 4 row narrow corn head, grain table 13 ft.

Feed

30 ft. corn silage in 20x60; 30 ft. haylage in 16x60; 35 ft. ground ear corn hi moisture in 14x70 protein and fiber tested specifies sell date.

Farm Machinery

4 bottom plow, 14 inch 3 pt. fully mounted, Miller 10 ft disc harrow, AC 10 ft. transport disc harrow, 12 ft. single roller cultipacker, 16 ft. Vibra shank field harrow, 3 A.C. forage wagons with roof, **Farm hand grinder mixer,** New Holland 368 tank spreader, John Deere 7000 corn planter 4 row, 2 grain bin wagons, 2 flat bed wagons, New Holland 1495 self propelled haybine, **New Holland 315 baler** with thrower, 4 row 3 pt. cultivator, 14 ft. cultimulcher, Niemyer tedder.

15 disc John Deere grain drill, 6 inch portable grain auger, McCormick feretilizer drill, portable welder on chassis, PTO high side bale wagon 8 ton gear, Farmhand wheel rake, dairy vac. AC 16hp riding mower, 1975 Club cab pickup, needs work, 75 Plymouth 2 door sedan runs, lot of heavy stuff, 4 DeLaval milker units 60 lb. pails, wagon load small items, dumping milk transport station.

Household Goods, Antiques

Solid wood desk 1800's, 3 piece living room suite, 3 rocking chairs, kitchen cabinet, 310-20 ga. single barrel shot guns, bureau, Maytag wringer washer, dishes, bed springs, lot of ice skates, 4 kitchen chairs, automatic washer, items not listed.

Owners
BEN B. &
ELIZABETH K. STOLTZFUS

Auct. Steve
Steve Jr.
AU 001349L
Petersheim

Petersheim Auctioneers

Real Estate Auction

Friday, April 14th,
1:00 p.m.

Located 4 miles north of Bedford off old Route 220 - 2 miles north of Bedford Turnpike Exit, near the Village of Beldon, Bedford, Co., P.A., at the David Vanpelt Farm.

Real Estate

Consisting of approximately 220 acres of land, 135 acres tillable, (approximately 60 acres is good bottom land), approximately 85 acres wood land and pasture, land level to gentle rolling, 9 room brick house, 2 full baths, oil wood and coal combination heat system, large bank barn 60x160 - 72 tie stalls, 4 box stalls, gutter cleaner, manure pit, 2- 20-60 concrete silos, pipeline milker, 1250 gal. bulk tank with pre cooler, Brain bunk feeder on concrete lot. 25x60 garage and shop, 25x100 ft. heifer shed, good water supply, bordering on Dunnings Creek, also other outbuildings, land in high state of cultivation.

Terms- 10% down day of sale, balance on delivery of deed, more complete details day of sale.
For information phone 814-623-5596
Note: Payment in cash, cashier check or letter of bank credit.

David Vanpelt
Bedford, P.A.
R.D. #1

Stanley Claycomb, Auctioneer
Lisc. #AU-000-155-L

PUBLIC AUCTION

OF REAL ESTATE
& PERSONAL PROPERTY

SAT., APRIL 8 @ 10:00

Location: Fleetwood RD#1 Rockland Twp., Berks Co. From reading take Pricetown Rd. N. turn left on Forgedale Rd. then turn left on Clayvalley Rd. to property.

REAL ESTATE: Consists of 3 parcels- Parcel #1: 43 acre farm with 2½ sty. stone farm house, stone & frame bank barn, equipment shed & other out buildings, ex. spring 2000 ft. of road frontage. Farm house has beautiful setting and has good possibilities for restoration. Parcel #2: 19 acres along Clayvalley Rd. with 1200 ft. of road frontage & possible subdivision of several lots also has stream & equipment shed. Parcel #3: 9 acres of woodland fronting on Pricetown Rd. terrain gentle slope and 425 ft. of frontage, ½ mile West of New Jerusalem. Nice building site.

Open House Sat., March 18, 1-4 p.m. Terms: 10% day of sale. Settlement by June 8, 1989.

AUTOS & FARM EQUIPMENT: 1983 Dodge Aries 4 door sedan, 1971 Chevy pick up ¾ ton, Massey Ferguson tractor W/F/E #35, Sauder loader w/bucket, Ford 2 row cultivator, 6' MF back blade 3 pt., set of tractor chains 13x28, New Idea 3 pt. 7 ft. mower ex. cond., w/extra knife, JD 3 pt. 6' mower, draw bar for 3 pt. hitch, power grinder/wet, ¾ H.P. air compressor, Snapper elect start riding mower, push mower, skill saw, 32' extension ladder, Homelite chain saw, several steel gates, 6' step ladder, small sprayer (Hudson), steel shaft 6 pulley, pitcher pump, anvil, vice, wheelbarrow, harvest basket. There will be some small tools, chains, etc. that will be sold first followed by farm equip. and Real Estate about 11:00 A.M.

Terms By:
Estate of Solon Hess
Howard P. Hess, Executor
Arlene M. Boyer, Executrix
Raymond C. Schlegel, Esq.
627 N. 4th St., Reading
(215) 372-5588

HORNING FARM AGENCY, INC.
Auctioneers:
Alvin Horning- AU000433L
Merle Eberly- AU002417L
Main St., Morgantown
215-286-5183

PUBLIC SALE

Sat., April 15 at 9:30 A.M.

Farm Machinery And Misc. Items And Tools Of James Bryan And Harold Gordon Located Along Cherry Ave. Hellam, Pa. From Rt. 462 Take N. Prospect St. To Cherry Ave. In The Rear Of Hellam Fire Hall.

Farm Machinery

J.D. 14T baler pto. with thrower, J.D. 14 ft. flat bed wagon with bale racks, 14 ft. wagon w/ bale racks, Danuser post hole digger to fit H or M farmall, 24 ft. case bale or corn elevator, 2 section spring tooth harrow, David Bradley 4 bar side delivery rake, fast hitch equip. for 200 Farmall etc. 2 row corn planter, 24 disc harrow, utility carrier, #20 single row corn picker for C Farmall, 14-7 Ontario disc drill, J.D. #43 pto corn sheller, 6 ft. Brillion cultipacker, 2 row mounted sprayer for C farmall, 2 rotary lawn mowers, 1" +12 ft. round steel bars, 4 rubber tire br. hand trucks, 1½ hp. 3 phase elec. motor, 24" barn ventilation shutter, bench vise, for Fordge 5/8" eye bolts, baker key seater w/3 phase motor, misc. tires, 14" and 15" new tire chains, misc. hardware, 4" grain auger, sawed and split locust posts, 1" + 6" + 8 ft. oak fence boards, one hole corn sheller, 75 bu. steel bin, 2 wheel grain bin w/ pto., chevy car parts, 16" wheels and tires, misc. lumber, doors and items not listed.

Not responsible for any accidents.
Refreshment rights reserved
Terms cash or approved checks

James Bryan 757-1672
Harold Gordon 792-2185
Owners
Charles L. Wehrly and Son Auct.
Tel. 235-4146 Lic. #AU985L
Wehrly's Clerks

PUBLIC AUCTION

18 ACRE FARMETTE
W/EARLY STONE HOME
ANTIQUES, HOUSEHOLD GOODS, TOOLS
SAT., APRIL 29, 1989
AT 10:00 A.M.

Located between Strausstown and Bernville, Upper Tulpehocken Twp., Northwestern Berks Co., PA. Traveling from Rt. I-78 take Rt. 183 South for approx. 2 miles to dirt road on left. Property sits approx. 2/10 of a mile off of Rt. 183.

Real Estate consists of 18 acres, more or less, with approx. 5 acres of woodland and stream running through property, whereon is erected a 2½ story early stone home with detached 2-car framed and block garage, small butcher and smoke house, ground cellar and other out buildings. The home has a large kitchen/dining room and a large living room on the first floor, 3 bedrooms and full bath on the second floor, enclosed back porch, open front porch, attic, cement basement and is heated with an oil hot water summer/winter heating system. This property is in very good condition, sits in a quiet location with easy access to major roads and must be seen to be appreciated. Real Estate inspection by appointment, call (215) 488-6428 or (215) 693-3298. Terms are 10% down payment the day of auction, balance on or before 60 days. Real Estate will be offered at 12:00 Noon.

Auction For:
JAMES W. SPANGLER

Auctioneer:
Dennis F. Wagner
AU-001427-L
Phone: (215) 562-7445

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUES APR. 4 - 11AM Farm Machinery. Located from exit 3 of Interstate 81 Greencastle, turn west on route 16, four miles to Upton, turn south on Letzburg Road to sale in Franklin Co. Pa. Paul J. Stouffer, Owner. Edgar J. Stull, Auct.

TUES. APR. 4 - 11AM Mattocks Complete Dispersal. Located 3 miles from East Troy, Pa., between Troy & Towanda. Turn across from Case IH dealer off Rt. 6. Steve Mattocks, Owner. Gordon Wood, Sales Mgr.

TUES. APR. 4 - 1PM Antique Furniture, Collectibles, Snow Blower, Etc. In Farmersville, 3 mi. E of Brownstown, Lanc. Co., Pa. For Arthur F. Kilpatrick. Auct: Larry Rutt.

TUES. APR. 4 - 6PM 32nd Annual March of Dimes Auction. At the Green Dragon Farmer's Market & Auction. Merle Z. Eberly, Chairman.

TUES. APR. 4 - 6PM RV & Lawn Mower Sale at New Holland Sales Stables Inc., 12 mis. E. of Lancaster on Rt. 23, New Holland, PA.

TUES. APR. 4 - 7PM Fredericksburg Feeder Calf Sale. Fredericksburg Livestock Exchange, Fredericksburg, Va 22401. Bob Kirby, Stockyard Manager, 703-373-8207.

WED. APR. 5 - Allegany-Steuben Holstein Club Sale at club barn on Rt. 36, 5 mis. S. of Canisteo, NY, 10 mis. S. of Hornell, NY, 20 mis. N. of NY/PA border. Martin Demun, Sale Chairman.

WED. APR. 5 - 9:30AM Farm Equipt., Plumbing Equip., Household Goods. First Farm South of Rt. 30 on KBS Road- 7 Miles West of York, PA at Weikert's Buying Station. Watch for Signs. Mr. and Mrs. Burnell Meyers, Owners. Blaine & Nevin Rentzel, Aucts.

WED. APR. 5 - 11AM Complete Reg. Cattle & Produce Dispersal. At the farm on Rt. 41 Solon, NY. Directions: Off Rt. 81 take Exit 10 to Rt. 41 E. approx. 10 mi. from Cortland to Solon, NY. Edwin "Bud" Jr. & Mary Bickford, Owners. Jack Wood's & John Weidman's Lvk. & Auction Service.

WED. APR. 5 - 11AM Farm Equip., Misc. At the farm on Langdon Hill Rd.- 2½ mi. off Erin-Breesport Rd. (NYS Rt. 223) or from No Chemung use Federal Rd. to Bixby Rd. (West) to Langdon Hill Rd. Victor Nowlan- Owner. Howard W. Visscher, Aucts.

WED. APR. 5 - 1:30PM Complete Herd Dispersal Belleville Livestock Market. Selling for Mrs. Simon D. Nipple. Gene Glick, Auct.

WED. APR. 5 & THUR. APR. 6 - 10AM Glenn-Ett Farm Milking Herd & Bred Heifer Dispersal. Port Royal, Pa. Glen B. & Betty M. Simonton, Clark R. Simonton, Owners. Backus Associates, Inc.

THURS. APR. 6 - Farm Machinery, JD 4020 tractor, JD 3020 diesel tractor, Case skid loader. Located 1 mile south of Cochranville on Rt. 10. Lloyd E. Kreider, owner. Steve & Steve Jr. Petersheim, aucts

THURS. APR. 6 - 75 Reg. & High Grade Holsteins. Mattocks Dispersal 3 mis. from East Troy, PA, between Troy, PA, and Towanda, PA. Turn across from Case Eq. Dlr. off Rt. 6 Steve Mattocks, Owner. Gordon Wood, Auct.

ELVIN KLEINFELTER

PUBLIC AUCTION

WEDNESDAY, APRIL 12, 1989
10:00 A.M.

A FULL LINE OF FARM MACHINERY & FARM RELATED ITEMS

LOCATION: Ridge Ave., Palmyra, North Londonberry Township, Lebanon County, Pennsylvania.

DIRECTIONS: Take Rt. 422 to the East End of Palmyra at Klick Lewis Chevrolet. Go 1 mile North on Old Forge Rd. Turn left onto Ridge Rd. (See Auction Signs). (Next to the North Londonberry Township Building)

TRACTORS

1468 International tractor with V-8 diesel engine, dual wheels, heated sound proof cab, air conditioned, AM-FM radio, wheel size 20.8 on 38 tires, 540 RPM-PTO or 1,000 RPM.
1086 International tractor with turbo heated cab, AM/FM radio, air conditioned, 20.8 wheels on 38 radial tires, 540 RPM-PTO or 1,000 RPM.
966 International diesel tractor, low hours, 540 RPM-PTO or 1,000 RPM, 18.4, 8 ply tires.
574 International diesel tractor with 2050 series A front end loader with cutting edge bucket, recently rebuilt engine, 16.9 tires on 30 inch rims.
656 International diesel tractor equipped with fast hitch.
Farmall M tractor, Hydraulic system on rear and sides.
Old John Deere B tractor with the old style spoke rear wheels.
140 International tractor, gas engine, attachments: 1 bottom plow, front blade & cultivators.
129 Cub Cadet tractor, hydrostatic, attachments: Front blade, mower, sickle bar mower, rototiller.
100 Cub Cadet tractor with mower.
445 New Holland skid loader powered by Deutz diesel engine.

TRUCKS
Used For Grain Hauling

1974 Chevy Titon truck tractor, 318 GM diesel engine, 10 speed roadranger, twin screw, sleeper cab, wet line, 10:00-20 tires.
1974 Gilmore 28 foot aluminum dump trailer, tarp, 10:00-20 tires.
1964 GMC Truck 401, V-6 gas engine, 5 speed trans and 2 speed rear, 10:00-20 tires, 30,000 GVW equipped with 16 foot park thrust bed and metal sides, 18 ton dump hoist.
1962 GMC Truck V-6 gas 305 engine, 4 speed trans and 2 speed rear, 17,500 GVW equipped with 12 foot Huey aluminum box and 7 ton dump hoist.
1973 GMC cattle truck, 350 engine, 4 speed trans, 2 speed rear, only 40,000 miles, 16 foot bed with cattle racks.
1974 Chevy Pickup 350 engine, auto. trans, Power steering & brakes, 4WD, cruise, fiberglass cap, 80,000 miles.

TILLAGE & PLANTING EQUIPMENT

20 ft. AMCO folding disk, 21 ft. Brillion folding cultipacker, Great Plains No-Til 14 ft. grain drill or conv. drill, 7 tooth Glencoe chisel plow with leveling rake, 9 tooth Glencoe chisel plow (like new), model 700 International Harvester six bottom plow 16 inch with auto. reset, 400 International air corn planter with liquid fertilizer attached new disks for fertilizer and corn insecticide box, 1000 RPM pump, 2 row fast hitch International corn planter, Century 500 gal. sprayer with hydraulic drive pump and 47 foot booms, **John Blue** 6 row side dressing with ground driven pump, 200 gal. tank and new knives, 7 foot McDeering disk, Vicon fertilizer spreader fiberglass bin, potato digger PTO 1 row hydraulic lift, McDeering potato planter with fertilizer attachments.

HARVESTING EQUIPMENT & WAGONS

Combine M2 Allis Chalmers diesel with 15 ft. riding cut head, 15 ft. flex head & 6 row corn head, heated cab, air conditioned, 180 bushel grain bin, air saver and straw chopper. Wheel size: 30.5 on 32 inch rubber. **495 New Holland** folding 12 ft haybine, 850 New Holland round baler, 80 New Holland round bale carrier, 3 point for front of loader, **320 New Holland** baler with model 70 bale thrower (rollers & plunger recently reconditioned), **451 New Holland** belt drive mower with 3 point hitch 258 New Holland 9 ft. hay rake, 256 New Holland 7 ft. rake, two 8 ft. x 20 ft. steel bale wagons with 10 ton Zimmerman running gear flotation tires and adjustable tongue, 9 ft. x 20 ft. steel bale wagon with New Holland 12 ton running gear, 8 ft. x 18 ft. wooden bale wagon with 10 ton Zimmerman running gear and adjustable tongue, Kil-Bros. 375 bushel gravity bin wagon with Gehl running gear hydraulic unloading unit and tarp, Kil-Bros. 375 bushel gravity bin wagon with 12 ton Kil-Bros. running gear, Kil-Bros. 250 bushel gravity bin wagon with 10 ton New Idea running gear, McCurdy 200 bushel gravity bin wagon on 8 ton running gear, GT model 570 portable grain dryer with newly rebuilt auger, 36 ft. Hub bale elevator with 1 HP all weather motor, Little Giant drag elevator, 20 ft. belt harvest elevator with electric motor, 250 bushel Kil-Bros. gravity grain bin, Grimm 7 ft. hay tedder, 357 New Holland grinder mix (the original hammers only turned once).

OTHER FARM EQUIPMENT & FARM RELATED ITEMS

791 New Holland manure spreader with tandem axle like new, New Holland tank spreader, 16 ft. trailer with tandem axles, fuel tanks, cattle squeeze chute, farrowing crates, metal fertilizer boxes, calf creep feeder, 1100 gal. fiberglass fertilizer tank, tractor saw, cattle oiler, **Winco PTO Generator** model 30 PTOC-3B one phase, 30,000 watts, 125 amps, 120-140 volts at 1800 RPM, HZ60. Tarps, rolls of wire, box fencing (13 rolls), 4 ft. to 16 ft. metal & aluminum gates, round & wooden hog feeders 8-14 hole, 100 wooden fence posts, tractor chains (20x8 new), used tractor chains, single & double truck chains, heavy duty 55 gal drums, 100 bushel certified Maurey seed barley, heavy log chains, tractor IH weights, lumber, approximately 1200 bales mixed hay, approximately 800 bales barley & wheat straw, feed & water troughs, railroad ties, old barn planks, Danuser post hole digger 3 point hookup 12 inch diameter 4 ft. auger with removable cutting edge. Danuser post driver, IH 8 ft. snow plow angle blade with cutting edge and shoes trip spring, 6300 gal. fertilizer tank, many more farm related items too numerous to mention **This is a large auction of equipment that has been taken care of. This man farmed about 800 acres and has modern up-to-date equipment.**

Questions, prior inquiries: Call 717-838-5234.

TERMS: Complete payment sale day. Made in full with Cash, Cashiers Check, Travelers Check, Money Order. Personal & Company checks will be accepted only when accompanied by a Valid Bank Letter or Guaranteed Payment.

Sample Letter of Guaranteed Payment:
Mr. _____ is a customer of our bank and we will guarantee payment of checks written on his account up to (specify amount) dollars for purchases at your auction sale on April 12, 1989.

All guaranteed letters are to be made unto Ebersole & Shoop Auctioneers.

FOOD STAND

AUCTION CONDUCTED BY:
Ebersole & Shoop,
Auctioneers
REAL ESTATE BROKERS — AUCTIONEERS

Nelson L. Ebersole
License #AU-001307-L
Phone: 717-867-5221

Ira R. Shoop
License #AU-001631-L
Phone: 717-534-2030

LEBANON CO. SPRINGS PROMISE ACCENT ON YOUTH SALE

Thurs., Eve. April 13, 1989
7:30 P.M.
Lebanon Area Fairgrounds,
Lebanon, PA.
30 Calves and Heifers Born Right to Show- Selected Especially for 4-H and FFA Projects

All Breeds Represented
Ayrshire, Brown Swiss, Guernsey, Holstein, Jersey, Milking Shorthorn.

Some Early Features

Brown Swiss Nov. 88 El Sensational dau. of the full sister to last year's sale topper and Jr. AN-PA Sr. Calf, Gary Mase, Lebanon, PA.
Ayrshire Sept. 88 granddaughter of Sycamore Meade Champs Louie EX 91 2E Grand Champion PA Jr. Dairy Show several times, Earl Keefer, Millersburg, PA.
Jersey Sept. 88 Reliant-ET dau. Thomas B. Williams, Middletown, PA.
Holstein Sept. 88 Nugget Satan dau. from a VG
Valiant with 2-1 365 23,920 3.2 740.
Next dam EX 90-3E over 25,000, Kirby and Sheryl Horst, Newmanstown, PA.
Sept. 88 Nite Train from a VG 86 Chief Buff with 5-0 305 23,980 3.5 847.
Next dam also VG, Harvey E. Bomgardner, Lebanon, PA
Dec. 88 Trifecta from a 2 yr. old Mandingo making a good record, DGK Holsteins, Lebanon, PA.
Sept. 88 Melvin from a VG 86 dam over 22,000. Vincent and Juliet Wagner, Myerstown, PA.

30-day charts **Catalogs**

Sale Sponsored By:
Lebanon Area Fair
Dairy Committee

Auctioneer: Harry Bachman
AU-000033-L
717-867-1809
Pedigrees: Dale L. Hoover
717-867-2489
517 Horseshoe Pike,
Lebanon, PA. 17042
For Catalogs, Contact:
Dale Hoover

Clarence & Viola Daub

PUBLIC SALE

SATURDAY, APRIL 15- 10:30 A.M.
Frystown, Bethel Twp., Berks Co., Pa.
Directions: Frystown At Traffic Light Rt. 645 North Over Rt. 78 (Exit #2 Off of #78), Approx. ¼ Mile To Beagle Rd., Left (West), To Stop Sign, Little Mt. Rd. Left (South) To Daubs Welding Shop Sign Sale Sight.

Tractors, Farm Machinery, Implements, Tools, Etc.

Tractors: International #706 diesel tractor w/2 pt. hookup, International #450 diesel tractor w/2 pt. hookup, International #300 gas tractor w/2 pt. hookup, Farmall H gas tractor w/#2250 loader bucket & fork, Farmall Super C gas tractor w/cultivator & planter, International #91 combine, International #37 baler w/#10 thrower, Allis Chalmers #720 harvestor single row corn head, New Idea 7' hay crusher w/rubber tires, International #8 flail chopper w/rubber tires, McCormick #7-16 grain drill on rubber, International 7' mower w/2 pt. hookup, McCormick #155 manure spreader w/rubber tires, New Idea & Papec forage wagons, Farmhand power box self unloading wagon, MacKissic auger wagon, Oliver silage blower, International #120- 2 pt. hookup grass mower, Vicon fertilizer spreader (approx. 600 lb.), International model 2 MH- 2 row mounted corn picker, corn drag, Little Giant approx. 36' elevator on rubber tires w/motor, McCormick Deering grinder on rubber w/power takeoff, 2 hay wagons, McCormick hay rake, 8' disc on rubber, 10' harrow, 10' cultipacker, 1971 Ford 350- 1 ton dump truck. **Plows:** #540 International 4x16 plow w/2 pt. hookup, #311 International 3x16 plow w/2 pt. hookup, 2x16 plow, 2 pt. hookup drum sprayer, 3' lg. metal lathe, air powered greaser, Sioux value grinder & refacing tools, 2 hydraulic cylinders, gas driven Miller Legend AEAD- 200 LE welder generator 225AC-200DC, Miller playcut air or electric cuts up to ¼ ", 5", Milwaukee grinder, torch outfit, gauges, hoses, cutting & brazing tips, cow gutter grates, random stock of steel, 500-1000 lbs. of bolts, misc. tools, etc. Boltprint 14½ hand pony ride or driving.

Terms & Conditions By Order Of
CLARENCE & VIOLA DAUB
Clayton C. Kleinfelter Sr. & Sons,
Auctioneers AU000497-L
105 Chapel St., Lebanon, Pa. 17042
Refreshments Salem Lutheran Aid Society

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

J. Robert Meyers, Auctioneer
AU-000-601-L
Alleman and Smith Clerks

PUBLIC SALE
OF PERSONAL PROPERTY FARM AND CONTRACTING EQUIPMENT

At 1026 Appleway, St. Thomas, Franklin Co., Pa., 10 miles west of Chambersburg, at Gillan's fruit stand, turn north 2 miles to sale. Signs will be posted.

SATURDAY, APRIL 15, 1989
At 9:00 A.M.

#1 CONTRACTOR ITEMS - 10 sections of metal scaffolding; commercial cement mixer; 36-inch troweling machine; 9 jack posts; radial arm saw; skill saws; nut runners; electric drills; Lincoln 255 amp electric welder; air compressor; 60-drawer cupboard made from cheese boxes; bench vise; good anvil; post drill press; cross cut; extension ladders, two 40 ft., 36 ft. and 24 ft.; cutoff wood saw; augers; 100 ft. 5/8 cable; good hand tools; aluminum siding; slate; yard fence wire; lock-on shingles; wire mesh; aluminum roofing; nails; block and tackles; new rope; come-along; wheelbarrows; iron beams for steel buildings; 2 pieces of 6-inch pipe; 4 inch pipe; 3 curtain room dividers; etc.

#2 NEW LUMBER - 10 years dry. Walnut, cherry, oak, ash, white pine, a large pile of pine 16 ft. long; etc.

#3 BUTCHERING EQUIPMENT - Tripods; 3 iron kettles; #32 grinder; 2 gallon lard press and stuffer; stirrer; scalding trough; hooks; scrapers; etc.

#5 TRACTORS - John Deere Model L with wheel weights, 1-bottom plow, disk and 1-row cultivator; John Deere Model B, electric start.

#4 FARM EQUIPMENT AND ITEMS - J.D. Model 101 side mount 1-row corn picker; J.D. 7 ft. quick hitch mower; J.D. 2-row cultivator; J.D. 4-bar rake; J.D. 15-7" grain drill; John Deere Model 24T, P.T.O. baler with thrower; 28-tooth drag harrow; 2-bottom trip back plow; 3-disc plow; New Holland Model 516 P.T.O. 25 bu. spreader; King Wise 28 ft. elevator; 60-tooth spike harrow; Oliver 2-row corn planter; 10 ft. cultipacker; heavy duty 11 ft. 9 inch space double disk; double disk; 3 rubber tired wagons; scoreout plow; 3 shovel plow; corn cover; spring tooth cultivator; 200-gallon fuel tank; sprayer; 3 furnaces; 4 pump jacks; crowd gate; cattle gate; wire corn crib; trailer axle; bunk feeder; hay; straw; etc.

AUCTIONEER'S NOTE: Mr. Keefer is retiring from contracting and farming. Many items will "trump up" not listed. Will start sale with #1 lot.

TERMS: Cash. Lunch stand.

R. HAYES & LUCILLE KEEFER,
Owners

THURS APR 6 - 10AM The Frank Showalter Estate. Located on the farm, at the corner of Rt #29 & Pothouse Rd. Phoenixville. Terms by Executrix- Louise Hughes Hess & Moyer Auct.

THURS APR. 6 - 11:30AM Dewayne and Muriel Milk Complete Dispersal Auction. Located on Biffer Rd., from Route 17 Exit 89 at Fishes Eddy take Co. Rte. 28, 7 mi., turn just past church to Biffer Rd. 1/2 mile to "T" turn left, first farm, or from Callicoon take Rte. 97 North 7 miles turn right, just past bridge to Cty. Rte. 134 which changes to Rte. 28 and go 6 miles to Biffer Rd. Arrows off Rte. 17 at Fishes Eddy and Rte. 97 Allow a little time for winding road Dewayne and Muriel Milk, Owners Dale Lambrecht and Mel Manasse, Aucts.

THURS. APR. 6 - 1PM Farm Equipt , Construction Equip. & Lawn & Garden Equipment Manor Equipment, Inc 8356 Wheatfield Rd , Sinking Spring, Pa 19608 2 miles south of Shillington on Rt. 222 Top of 5 mile house hill, turn right ½ mile, 3 mile north of intersection 222 & 568 on Rt 222 Turn left at Colonial Hills Bowling Lane, ¾ mile, follow signs. Manor Equipment, Inc Owner. Blaine N. Rentzel, Auct.

THURS. APR 6 - 3PM Stone Dwelling, Real Estate, Antiques, HH, Moped 2250 Creek Hill Rd., E Lampeter, Lanc Co , PA Rt. 23 E. of Lanc to Hartman Station Rd. to Creek Hill Rd. By: Arthur C Freiberg. HORST Aucts.

FRI. APR 7 - Mid-Atlantic Contractors Auction, Frederick, MD, Frederick County Fairgrounds, Wolfe Industrial Auctions, Inc.

FRI. APR. 7 - 9AM Antiques and Household Goods Located 5081 Harmony Grove Rd , North of Dover, Pa Lillian Moul, Owner Blaine & Nevin Rentzel, Aucts.

FRI APR 7 - 9:30AM Mid Atlantic Contractors Auction, Frederick Co Fairgrounds, Frederick, Md. Wolfe Industrial Auctions, Inc

FRI APR 7 - 9:30AM Kling's Annual Machinery Auction. Located on route 74, 2½ miles N.E of Landisburg, Perry Co , Pa., 15 miles north of Carlisle, Pa Kling's Auct. Serv. Inc

FRI. APR. 7 - 10AM Machinery, Dairy Equipment. Located 1 mile south of Mt. Union, Pa., on Route 747 (Hill Valley). For John W. and Barbara Welch. Mark Glick and Dale Gibboney, aucts.

FRI. APR. 7 - 10AM Farm Equipment, Butchering Equipment, Antiques. 4 miles East of Palmerton, in the village of Little Gap turn North at Covered Bridge Inn for 1/2 mile to Spruce Rd. Turn right for 1 1/2 mile. Carbon Co., Pa. Lee Costenbader, Owner. Ralph W. Zettlemoyer Auction Co., Inc.

FRI APR 7 - 10AM HH & Farm Equip On Rt. 309 in Coopersburg, at Peppers Corn Pub turn E at traffic light onto Passer Rd for 1$ mi Then onto Jacoby Rd for 2 blocks. Near Tumblebrook Golf Course. By Louis Doncsecz, Arlene Barringer Aucts: James W Mohr, Harold Bellmeyer; Dean B Mohr, Appr

FRI. APR. 7 - 12Noon 60 Registered Holsteins. At the farm on Rt 41, 1 mi NW of Homer, NY, 1st red barn at west side of road, 34 mi. S of Syracuse just off Rt. 81 Exit 12. By McMahons E-Z Acres. Aucts: Harris Wilcox Inc.

FRI APR. 7 - 12:30PM The Pa. Jersey Spring Sale. Selling 47 Reg. Jerseys of Outstanding Quality. At Mercer 4-H Park, Mercer, Pa. Sponsored by Pa Jersey Cattle Club- John McConnell, Sale Chairman

FRI. APR 7 - 7PM Horse Sale at New Holland Sales Stables Inc., 12 mis. E of Lancaster on Rt. 23, New Holland, PA

FRI. APR. 7 - 7PM Spring Heifer, Dry Cow and Bull Sale at Carlisle Livestock Market, Inc. Exit 12 off I-81, Phone 717-249-4511.

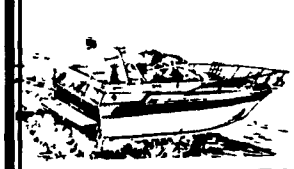
AUCTION

TUESDAY, APRIL 4, 1989
6:00 P.M.

NEW HOLLAND AUCTION CENTER
Directly south of New Holland Sales Stables.
At 100 West Jackson Street, New Holland, Pa.
PH: (717) 354-4341

YOU MAY SELL! — YOU MAY BUY!

Recreational Vehicles
Riding Tractors
Lawn Tractors
Boats



Diffenbach Auct. 225L

Antiques Antiques

PUBLIC AUCTION

GAS ENGINES - STONE CRUSHERS - SHINGLE MILLS, ETC.
Of the Late Randy Eisensmith

SATURDAY, APRIL 15, 1989
At 9:30 A.M. EDST

Location: Rentzel's Auction Barn 5 Mile North of York, PA - 1 1/10 Mile North of Manchester, PA Along Route 181, Turn Right at Gray Rock, "Watch for Signs".

GAS ENGINES

7 Hp. A.B. Farquhar #282 (Very Rare), 3 Hp. York, Head Cooled #1243, 4 Hp. York #2224, 2½ Hp. York #2250, (2) New Holland 4 HP's - #1480 and #5736, 3 New Holland 1½ Hp's - #3918, #9664 and #9841, 3 Hp. Domestic Tank Cooled (Very Old), 3 Hp. IHC Model "M" w/Small Stone Feed Grinder, 3 Hp. Fuller and Johnson, 2 Hp. Leader, 8 Hp. Hercules - (ALL OF THE ABOVE ARE GOOD TO EXCELLENT AND SOME WITH TRUCKS).

(THESE ARE IN NEED OF REPAIR)

4 - 5 Hp. N.H.'s; 6 Hp. York; 3 Hp. York; 3 Hp. Witte w/Saw Rig; 9 Hp. Hercules; 1 Hp. Unknown; 4 Hp. and 6 Hp. leaders; Novo Upright; 1½ Hp. Hercules.

ENGINE MISCELLANEOUS

2 Flinchbaugh and 2 New Holland Saw Bucks; New Holland #15 Engine Truck w/Saw Buck; 2 - #11's, 1 - #13, Several #14's and 15's. New Holland #10 Burr Mill; York #3 Plate Mill; 3 LIEBERKNECHT STONE MILLS; Clutches and Pulleys; Mufflers; Steam Engine Governor; Old Engine Literature; Ram Literature; York, Farquhar, Domestic, Etc. Engine Trucks and Parts, Patterns and New Parts for New Holland Engines, Oilers, Auto Sparkers and Pulleys.

SPECIAL MENTION

2 Miniature Steam Engines; 3 Shingle Mills (Chase, An American Upright, and A Western Style); 3 Stone Crushers (N.H. #1, A Wheeling and One Make Unknown w/Hammer Mill Attachment); Water Rams; 2 Cane or Sorghum Mills; 4-1 hole and 2-2 hole Corn Shellers; Cider Press; Strickler Water Wheel (rough); Stump Puller; Conestoga Wagon Jacks; Apple Peelers, "Antique Barn - Frame Looms"; Spinning Wheels; Wool Wheels; Yarn winders; Bobbin Winders; Quilting Frame; Braiding Machines; Mill Feed Bags; J.D. Bicycle (Ladies) Woven Coverlets; 2 Jacquard Coverlets, (JD Gernand - Graceham Frederick Co., Md.; Henry X. Stoner 1841).

TOOLS

Metal Lathe; Milling Machine; Old Drill Presses (Floor Models and Post Type); Wagon Wheel Rim Bender; Blacksmith Forge; Approx. 50 sets of Blacksmith Tongs; 5 Swedge Blocks; 2 Cone Anvils; Bench Plates; Tinner and Sheet Metal Tools; Tin Roller; Crimper; Tinner Anvils; Blacksmith Anvil; Large Blacksmith Bellows; Copper Planes; Broad Axes; Food Adzes; Drawing Knives; Froes and Many Other Small Antiques Tools; Grindstone; Line Shafts.

MISCELLANEOUS

5 Copper Kettles (Various Sizes); 1 Large Brass Kettle; Complete Set Of Broom Making Equipment; Bee Supplies; Butcher Furnaces (Single, Double, and Portable and Built-In); Iron Kettles; Lard Press; Old Meat Slicer; Pot Belly Stove; Wooden Measures; Animal Traps (Various Sizes); Wooden and Metal Wheels (Various Sizes) Wooden Wheel Parts; Wooden Barrels; Assorted Size Jugs. Many more items too numerous to mention.

TERMS: CASH OR GOOD CHECK.

Owner
RITA EISENSMITH
P.O. Box 190
York Haven, PA 17370

For Inspection:
Phone - (717) 755-6946
Auctioneer:
Blaine and Nevin Rentzel
Box 222, Emigsville, PA
Pa. Lic. #761 and #2483

PUBLIC AUCTION
At Rudnick's Sales, Route 213
Galena MD.

SATURDAY, APRIL 8th,
At 9:00 A.M.

Furniture and Antiques from Local Estates to Include· Bedroom, Living Room, Dining Room, (Some Antiques and Old Furniture), Roseville, Victorian Lamps, GWTW Oil Lamp, Decoys, Hummells, Moser & Lalique Chandelier, Old Sleigh Bells, Little Abner Band, Royal Dalton Figurine, Rookwood 1882 (Mary McGregory), A Selection Of Jewlery, China, Glass, Silver & More

Special Gun Sale at 11:00 A.M. Approx. 100 Longuns, Old Pistols Swords, Sabres, Featuring 3 New Browning 12 Ga. Model 500 Shotguns, Marlin 38 & 22 Cal Oct. Barrel Rifles; Lefever Nitro Special 12 ga., English 12 Ga. D/B, Late 1800 10 Ga. Shot Gun, Fisher D/B Hammer, Winchester Model 120, 20 Ga Youth D U #87DU5486, Ant. Brescia 44 Cal Black Powder Pistol, Ithaca 12 Ga. D/B, Chinese 8MM Mauser, Carcano 6 5 MM WWII-Italy Winchester Semi-Auto 12 Ga Remington Pump 25 Cal H & R 410 #M488, L.C. Smith 12 Ga., Ruger 338 Winchester, Winchester 308, Savage 420 12 Ga Over/Under, .56 Spencer Rimfire, J.C. Higgins Model 21 & 22 Cal. Smith & Wesson Model 1100, Winchester Model 67A, Marlin #60, Ranger Model 348, Antique Daisy BB Guns, Please Call For A Complete List..

Special Oriental Rug Sale At 1:00 P.M. Approx. 40 Fine Rugs To Include: 11x9 Pakestani Bokara, Chinese 12x9, Chinese Silk 11x8 Indo Kashan 9x6, Indo Chinese 12x9, Semi-Antique Turkish Kilim 12x4, Tabriz 9x6, Runners, Throws, Room Size, One Of King Collector's Rugs, Some Very Fine Quality Hand Knotted Rugs, All Sizes. Approx..

1983 Chevrolet Cavalier 2 Door 47,000 Mi. (Inspected).

Our Next Furniture & Antique Sale Will Be Saturday, April 22nd. At 9 A.M.

HARRY RUDNICK & SONS, INC.
Sales Manager, Auctioneers,
Real Estate Broker
Galena, Md. 21635 **Phone: 301-648-5601**

PUBLIC AUCTION
ANTIQUES AND HOUSEHOLD GOODS

FRIDAY, APRIL 7, 1989
9:00 AM

LOCATED: 5081 Harmony Grove Road - North of Dover, PA.

Noritake Set of Dishes (Service for 6), Hobnail, Stemware, Depression Wine Glasses, Nippon, Cake Stand, Pressed Glass, Candle Holder, Paper Weight, Candy Dish, Old Picture Frames, Pink and Green Glass, Platters, Green Ceramic Items, Many Items of Glassware, 2 Lustre Cups, Red Souvenir Pitcher and Toothpick Holder, Figurines, Christmas Decorations, 2 Coverlets (1 Mfg. By Fehr & Keek, Emaus 1845), Bedspreads, Blankets, Towels, Pillows, Yo-Yo Spread, Cast Iron Cannon Pulled by 2 Horses, Flat Irons, Trivets, A.W. Co. Waltham Pocketwatch, Sleigh Bells, 5 Gal. Dovetailed Copper Kettle, Doilies and Dresser Scarves, Old Toys and Games, Tin Chicken That Lays Eggs, Lunch Pail, Nobility Plate, Community Plate, Wm. Rogers Flatware, Crocks, Wall Cabinet.

Dining Room Suite (China Closet, Chairs, Table, Server, Buffet), Duncah Phyfe Wall Table, Spinette Desk, Bedroom Suite, Tea Cart, Dropleaf Stand, Blanket Chest, Cedar Chest, Cane Chairs, 6 Dining Room Chairs, Coffee Table, Spool Stand, Plank Bottom Chairs, Breakfast Set, Martha Washington Sewing Cabinet, Metal Cabinets and Wardrobes, Victorian Love Seat, Sylvania Colored TV, 2 Platform Rockers, Recliner, 2 Arm Chairs and Love Seat, Victorian Chair, Signature Side-By-Side Refrigerator, Sharp Microwave, Toaster Oven, Kitchen Appliances, Pots and Pans, Dishes, Norge Chest Freezer, Smoking Stand, Electric Sewing Machine, Table and Floor Lamps, Card Table, Paperback Books, Electric Radiator, Miniature Furniture, Air Conditioners, B&H Projector and Viewer, Folding Cot, Floor Scrubber.

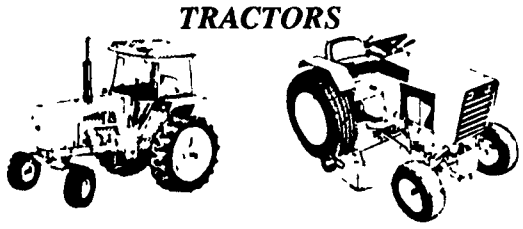
Yardman Riding Mower, Garden Pride Rotary Mower, Gardening Equipment, Nails and Screws, 6 Ft. Aluminum Ladder, Propane Heater, Cooler, Lawn Chairs, Wheelbarrow, and Many Other Items.

TERMS: Cash or Good Check.

Sale For
LILLIAN MOUL
5081 Harmony Grove Road
Dover, Pa.
P.O.A - Jacqueline Miller
Auctioneer: Blaine & Nevin Rentzel
Emigsville, PA
764-6412
PA Lic. #761 - #2483

3rd Annual Pieffer Hill Consignment Auction

FARM TRACTORS & LAWN & GARDEN TRACTORS



Friday, April 21, 1989

Auction Time 3:00 P.M.

Location: From Exit 21 PA Turnpike take Rt. 272 South to first light. Turn left on Church St. thru Reamstown to Red Run Rd. Turn left, go 1/10 mi. turn left on Steffy Rd. Approx. ½ mi. on right. Watch for auction signs.

Approx. 75 All types & models of 8 hp to 20 hp tractors w/mowers. Mostly John Deere. Weedeaters, chainsaws, push mowers w/ baggers, dump trailers, rototillers, harrows, discs, plows, snow plows & blowers.

FARM TRACTORS

To have your items advertised on auction listing call Allen at 215-267-3113 before March 22. If you have a tractor or mower you no longer use turn it into cash by consigning it to Pieffer Hill Consignment Auction.

Auction conducted by
Randal Kline, Lloyd Kreider
Roy Good Jr. Auctioneers AU2116L

KLINE & KREIDER AUCTIONEERS

PUBLIC AUCTION

FARM EQUIPMENT - CONSTRUCTION EQUIPMENT & LAWN & GARDEN EQUIPMENT

Surplus Equip. Surplus Equip.

THURSDAY, APRIL 6, 1989

1:00 P.M.

MANOR EQUIPMENT, INC.
8356 Wheatfield Rd.
Sinking Spring, PA 19608
(Southwest Reading Area).

2 Miles South of Shillington on Rt. 222. Top of 5 Mile House Hill. Turn Right ½ Mile, 3 Mile North of Intersection 222 & 568 on Rt. 222. Turn left at Colonial Hills Bowling Lane, ¾ Mile, Follow Signs.

Int. 706 Diesel; Int. H w/Power Steering; Int. C; Cub 154 L.B. w/60" Rotary Mower & Snow Plow; Cub 184 L.B. w/60" Rotary Mower & Snow Plow; Terra-Trac Crawler w/ Loader & Backhoe - Needs Works; Int. 1971 Dump Truck w/250 Cummings - Diesel, 10 Spd. R.R. Trans., 35,000 GVW, 10' Snow Plow; Int. 1969 Scout 4 Wheel Drive w/Air; 6x9 Double Axle Trailer; Int. 3200 Skid Steer Loader; MM 2890 SP Combine w/13 ft. Grain Head & 2 Row Corn head; Grasshopper Model 1822 w/52" Mower & Vac. Attachment; J.D. 12 ft. Cultimulcher; A.C. 5 Bottom 18" Auto Reset Plow; A.C. 200 Bu. PTO Manure Spreader; 3 pt. 1 Row Corn Planter; 3 pt. Rototiller; 2 Sets of Gang Mowers; Log Splitter w/12 hp Engine, 40" Stro; 6 Ton Tag-A-Long Trailer.

Homelite 330 16" Chain Saw, Partner-Farmer 3 cu. inch Chain Saw, Int. 1 pt. Disk, New Disk Blades 18"-22"-24", 8 ft. Truck Body, Steam Cleaner, Rotary Mower Decks, Mtd. Snow Blowers, Golf Carts, 3 pt. Hitch Rototiller Cat. O, Farmall Cub Engine, Final Drives, New Tractor Tires 11.2x28 - 14.9x28, Used Tires, Parts for 175 Int. Trans., Parts for Int. 500 C, Head, Crankshaft, Gears, Starters, Cub Radiators, Kohler Blocks, Fast Hitch Drawbars & Many Other Items of Interest.

30 LAWN & GARDEN TRACTORS OF VARIOUS CONDITIONS.
50 PUSH MOWERS OF VARIOUS CONDITIONS.

TERMS: CASH OR GOOD CHECK. FULL SETTLEMENT SALE DAY.

MANOR EQUIPMENT, INC.
8356 Wheatfield Road
Sinking Spring, PA 19608
215-678-0828
Auctioneer: Blaine N. Rentzel
Emigsville, PA 717-764-6412
PA Lic. #761

Investment Opportunity

ABSOLUTE AUCTION

Without Limit or Reserve - To The Highest Bidder

WOODLAND MOBILE HOME PARK

Forgedale Road, Barto
HEREFORD TWP., BERKS COUNTY, PA

*** 36 RENTAL SPACES * 3 APARTMENTS**
*** 4 BR HOUSE * 12± ACRES**

SATURDAY, APRIL 15, 1 P.M.

*** $130,900 GROSS ANNUAL INCOME- $111,000 NET**
*** BRAND NEW SEWAGE TREATMENT PLANT**
*** 2 WELLS**
*** QUIET * PEACEFUL * 100% LEASED**
WELL LOCATED- Close to Boyertown, Pottstown, Reading, Allentown, Pennsburg, etc.!

EXCELLENT INVESTMENT FOR ABSENTEE OWNER

Directions: From Pottstown, 422 Expressway; North on Rt. 100 (approx. 16 Mi.), through Bally to a left turn onto Huff's Church Rd. (at the Benfield Insurance Sign), proceed 3 Mi. to the town of Huff's Church, turn left onto Forgedale Rd., go ½ Mi. to the property on right.

Drive-Thru Inspection Anytime
Terms: 15% Deposit **Settlement Within 60 Days**
Request Brochure **Broker Participation Invited**

KENNETH A. GEYER AUCTION Co. Inc.
SUITE 102 • 661 WEST GERMANTOWN PIKE
PLYMOUTH MEETING, PA. 19462 • LIC AU-332L
(215) 834-1854 • Pottstown 326-3856

ABSOLUTE

R.J. CRAWFORD

AUCTION

FLICK BROS. FARMS
SAT., APRIL 8, 1989

9:30 A.M. SHARP!

R.D.#4 Bloomsburg, Pa.

Take Rt. 42N off Exit 34 of I-80 to the stop sign. Turn right and go app. ¼ mi. to Shannon Tire Co. Turn left on the Millertown Rd. and go app. 4 mi. Follow auction arrows.

FARM MACHINERY & TOOLS

John Deere 450B crawler loader with ripper, Massey Ferguson 255 diesel wfe tractor, Massey Ferguson 180 diesel wfe tractor, Massey Ferguson 175 diesel wfe tractor, Forc 9N with Woods belly mower, Farmall H nfe, 1973 Int. Loadstar 1800 grain tk. with dump, 5spd trans. 2spd rear, air brakes, 30,000 gvw, GMC 4wd dump tk w/snow plow, New Holland #315 baler w/thrower, New Holland #477 haybine, New Holland #353 grinder mixer, I.H. #540 pto manure spreader, N.I. pto manure spreader, New Holland #256 hay rake, Walsh 500 gal. trailer sprayer, Vicon 3pth fertilizer spreader, (3) Danco bale wagons, Woods 6' trailer mower, N.I. #323 1 row corn picker, M.F. #88 16" 4 bottom plow, hydraulic dump wagon, (3) gravity bin wagons, 14' transport disc, Brillion 16' transport harrow, Ford #101 14" 3 bottom plow, 7' 3pth cultivator, 14" tandem axle cattle wagon, M.F. 14" 3 bottom plow, 12' cultipacker, Zimmerman 30' elevator, N.H. #132 40' bale elevator, 20' skeleton elevator, (2) bale wagons, 6' back blade, Ford #309 3pth 2 row cornplanter, Ford 6' sickle bar mower, 14' grain auger 4", Campbell Hausfeld 1½ hp. port air comp., Lincoln 225 amp. welder, acetylene torch set w/tanks and cart, Goodall parts cleaner, Homelite ST200 power trimmer, Craftsman ½ " drill press, bench grinder, ½ " drill, hand grinder, 1T chain hoist, Mac 1010 chainsaw, cement mixer, air grease gun, partial 55 gal drums of antifreeze, hydraulic oil and H.D. #30 diesel oil, 21pc ¾ ' socket set, HW 1¼ ton floor jack, vises, hydraulic jacks, wood burners, kerosene heaters, wheelbarrow, 30 8' bale feeders, H.D. come-a-longs, chains and tighteners, large asst. of hand tools, 275 gal diesel fuel tank w/elect. pump, numerous other items.

Approx. 750 bales of straw
Approx. 700 bales of alfalfa and timothy hay
Millville wagon

Note: Much of this machinery was purchased new by the seller and has been garage kept, well maintained, and is work ready.

Machinery to be sold at 11:00 A.M.
Terms: Cash or approved checks day of auction.

Seller:
FLICK BROTHERS FARMS

Auctioneers:
R.J. Crawford, CAI #AU000189L
717-784-1690
Paul R. "Ted" Bowman #AU000088L

Lunch Available

VICTOR NOWLAN AUCTION

Erin, Chemung County, New York

Having decided to discontinue farming we have been commissioned to sell.

WEDNESDAY, APRIL 5th

@ 11:00 A.M.

at the farm on Langdon Hill Road - 2½ miles off Erin-Breesport Road (NYS Rte. 223) or from No. Chemung use Federal Road to Bixby Road (West) to Langdon Hill Road Watch for Arrows.

FARM EQUIPMENT: David Brown 885 diesel, 3 pth. 2195 hours, exc. cond.; J.D. 55 Combine w/12' grain platform; NH 276 baler w/thrower - sharp; NH 479 haybine; Farmhand 3 pth. finger wheel rake; N.I. 40' elevator w/motor; gravity box and 10T gear; A.C. 60 combine; Ontario grain drill; skeleton elevator, Bullion field cultivator; Bullion cultipacker; I.H. 510 plow 3x16 semi-mtd. w/side hill hitch, cylinders, new bottoms and moldboards; 2 bale wagons; J.D. drill for parts; J.D. scraper blade; boom pole; Woods rotary mower; buzz saw; scales. SOME MISC. ITEMS: chain hoist, bench grinder, welder, air compressor.

GRAIN BINS: 2 BAUGHMAN 18'x12' perforated floor-center unload augers and Aerovent gas drier - All in excellent condition.

AUCTIONEER'S NOTE: Not a large auction, but quality merchandise, field ready. Be on time.

TERMS: CASH OR GOOD CHECK
Lunch Available

VICTOR NOWLAN
Owner 607-739-4002
HOWARD W. VISSCHER
SALES MANAGER AND AUCTIONEER
NICHOLS, N.Y. 607-699-7250

Public Auction Register

FRI. APR 7 - 1:30PM State graded pig sale, Westminster Livestock auction, Westminster, Md

FRI APR 7 - 1:30PM State graded pig sale, Carlisle Livestock auction, Carlisle, Pa

FRI APR 7 - 5:30PM & SAT APR 8 9:30AM Big Game Animals, Guns, Antiques, Collectables, Household & Garage 1701 Mountain Road, Ritzie Village, Harrisburg, Pa , West Hanover Township Directions Approximately 4 miles north of Harrisburg, Pa , on Rt 22 & 322 to Fishing Creek Valley Rd , or Rt 443, go 8 miles to Ritzie Village, turn left & follow auction signs to sale. Mrs Dorothy Smith, Owner Richard & Rick McNeal, Aucts

TUES APR 11 - 10AM Buchers Delicatessen, complete liquidation Location, 51 Plaza Drive, Route 422 East, Palmyra, Lebanon Co For Buchers Delicatessen Harry H Bachman, auct

TUES APR 11 - 11AM Carvel Registered Holstein Milking Herd & Bred Heifer Dispersal On the farm located 322 East through Honey Brook left on Suplee Rd , 3 miles to farm Nathan Stoltzfus, Owner Steve & Steve Petersheim, Jr , Aucts.

TUES APR 11 - 11AM Farm Equipment, Trucks, Lumber, Backhoe Along Kistler Valley Rd , 1/2 mile East of the Village of Kempton, Berks Co , Pa William & Ruth Herbal, Owners Ralph W Zettlemoyer Auction Co , Inc

PUBLIC SALE

OF DAIRY FARM, FARM MACHINERY, ANTIQUES, SOME HOUSEHOLD GOODS

FRIDAY, APRIL 21, 1989

Sale At 9:30 A.M. Real Estate 1:00 P.M.

Located 1 mile South of Churchtown, along Churchtown Road, 1 mile North of Baretown, off 322. Watch for sale signs.

Real Estate

Real Estate consists of 54 acres more or less, **zoned R1 and agriculture,** bank frame barn with cow stable to tie 35 cows, 3 box stalls, milk house, 2 silos 1-9 by 55, 1-16 by 55, tobacco shed, corn shed, 4 car garage, 1 frame shed, 1 block shed, 2½ story frame & log dwelling, with siding, kitchen, large living room, 3 bedrooms, bath, built in porch, electric heat, well, this farm has a large amount of road frontage. **Real Estate 1 P.M.**

Terms on real estate 10% down day of sale, balance due within 60 days, can view property April 8-15, from 12:00 Noon to 4 PM

Farm Machinery

John Deere #520- tractor with loader, Farmall A on steel, with cultivator & weights, engine rebuilt, Farmall C with cultivator, 2 way plow & mower, tobacco howers, John Deere #716 chuck wagon, like new, N.H. #269 baler, J.D. #325 3 bottom 16" automatic trip plow, J.D. #1209 haybine, J.D. 2 row corn planter, J.D. 60H blower, 2 bottom 16" trip plow, J.D. #40 manure spreader, J.D. 3 pt. sprayer, J.D. 3 pt. platform, J.D. 3 section harrow, New Idea 1 row corn picker, J.D. fluffer, J.D. 16 ft. wagon, Winpower generator 146 amps, like new, 3 pt. drag, New Idea crimper, 8 ft. cultipacker, Blizzard #500 ensilage cutter, Surge milker pumps, 3 Surge 45 lb. milkers, 2 metal feed carts, 16 ft. metal gate, tobacco lath, Minnich bale box, wooden window frames, 50 ft. endless belt. Homelite sprayer, platform scales, fence chargers, 275 gallon gas tank, 500 gallon gas tank & pump, 300 gallon gas tank & pump, fans, vacuum cattle cleaner, platform, shovel harrow, anvil, silo distributor, chicken crates, some tools, log chains, new bolts, work bench, 4-½ H.P. motors, hay ropes, electric cords, shovels, forks, water pipe, wire stretcher, **Lumber Walnut, Cherry, Cedar, White Birch,** many more articles not mentioned. **Antiques** 3-wooden forks, wooden rakes, 2-straw cutters, milk cans, wooden wheelbarrow, 2-corn shellers, wooden school desks, butcher bench, scaulding troughs; old water pump, milk bottles, soda bottles, scale, wooden boxes, 6 old chairs, iron kettle, wooden pulleys, sleds, many more antiques.

Some household goods.

Sale at 9:30 A.M.

Terms by
AARON B. & ANNABELLE S. WEAVER
Paul Snyder Auct. AU-000873-L
717-733-7052
Fasnachts Clerks
Linda Kling Atty.

No Out Of State Checks - Refreshments

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUES. APR. 11 - 11AM Farm Machinery & Horses. Loc: From Strasburg, Pa. take Rt. 896 S approx. 1½ mi., past Michaels Bakery, to 1st road right, then 1st farm right. By Aaron F. Glick. Kreider & Kline Aucts.

TUES. APR. 11 - 7PM, Feeder Cattle Sale, CArlisle Livestock Market, Exit 12 off I-81, 717-249-4511.

WED. APR. 12 - Registered Holstein Herd Dispersal at the Paul V. Nissley Farm, Rollinsville Rd., Holtwood, PA, Sale managed by Mel Kolb, Inc.

WED. APR. 12 - 10AM Antiques and Household Goods. Located Mt. Pisgah Road, ½ Mile West of Mt Pisgah State Park, Wrightsville, Pa. Sale For: Mrs. Benjamin Poff. Blaine & Nevin Rentzel, Aucts.

WED APR. 12 - 10AM Elvin Kleinfelter Public Auction. A Full Line of Farm Machinery and Farm Related Items. Location: Ridge Ave., Palmyra, North Londonderry Township, Lebanon County, Pennsylvania Take Rt. 422 to the East End of Palmyra at Klick Lewis Chevrolet. Go 1 mile North on Old Forge Rd. Turn left onto Ridge Rd. (See Auction Signs). Next to the North Londonderry Township Building. Ebersole & Shoop. Aucts.

WED. APR. 12 - 10:30AM Melvin Kolb, Inc. Presents Complete Reg. Holstein Dispersal of Pennridge Farm. Mr. & Mrs. Paul V. Nissley. Approximately 10 miles from Lancaster, Pa. on Route 272 south. Take 272 So. past WDAC Radio Station to Truce Road & go west (or right) 2 miles to Rawlinsville Road & right ½ mile to farm on right. From 272 north go the Buck & left on 372 east & go approximately 2.5 miles to Susquehannock Dr. & right 1 mile to Drytown Rd. & right onto Rawlinsville Rd. First farm right after crossing onto Rawlinsville Rd. (Watch for auction signs).

CONSIGNMENT MACHINERY SALE

FRIDAY, APRIL 28 AT 9 AM

Located 12 mi. north of Lewistown along Rt. 522 at Village of Wagner.

Tractors, Modern & Horse Drawn Equipment, Trucks, Cars, Lawn & Garden

FOR CONSIGNMENT CONTACT
Ivan Macknair
RD 5, Lewistown, PA 17044
717-543-5192

Bryan D. Imes, Auctioneer
AU-001656-L 717-527-2449

ASSOCIATED BUILDERS & CONTRACTORS - KEYSTONE CHAPTER

ANNUAL SPRING SALE

SAT., APRIL 8, 1989 - 9:00 A.M.

MIDDLETOWN, PA (Harrisburg Area)

Jeep, Trucks & Vans

'85 Jeep Wagoneer 4x4; **'78 Dodge D200** 4x4 Pickup; **'84 Chev C30** Mechanics Truck; **'83 Chev C20** Mechanics Truck; **(3) '81-74 Ford & Chev Vans.**

Dumps, Tractors, Const. Equip. & Misc.

(7) 3/A & T/A Dump Trucks; (12) S/A Dump Trucks; **Asplundh** 12" Chipper; **White** 4x4 Utility Tractor; (21) Crawler Loaders & Loader Backhoes; (6) Crawler Tractors; (5) Rubber Tired Loaders; (5) Hyd. Excavators; (11) Compactors, Rollers & Sweepers; (15) Compressors; (7) Lowboy, Flatbed, & Tagalong Trailers (10) Forklifts & Man Lifts; (4) Hydra Hammers & Trenchers; (9) Hyd. Boom Trucks, Flatbeds, & Cab & Chassis; (4) Pavers & Seal Coat Truck; (6) Track Drills; Concrete Pump & Power Curber.

Contractors Tools

Cat #70 Pull Pan; Arrow Boards; Tree Shear; Stone Spreader; 10' & 9' Snow Plows; Salt/Cinder Spreader; **Mack** 18,000# Steering Axle; Backhoe Buckets; **Sumner** 2,000# Material Hoist; **Motorola** Radios & Base Stations; Boring Machine; Sewer Rodder; Mortar Mixer; (3) Cutoff Saws; Concrete Buggies; Power Buggy; Sub. Sewage Pumps & Cent. Pumps; Generators; Compactors: (2) 3" Ground Piercing Tools (New); Steam Cleaners; Sweepers; Hand Trucks; Air Tools; Hand Tools; Transit with Tripod; Socket Sets; Hyd. Jacks; Drill Press; Wrenches; Aluminum Tanks; Fuel Tanks; Water Trailer; Large Qty. of Misc. Tools & Office Equip.

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.

INSP.: April 6 & 7 8:00-5:00.

Sale Site Manager & Phone:
Richard Kriebel/(717) 948-0814
Pa. Lic. No.: AY-000958-L

VILSMEIER AUCTION CO., INC.

Route 309, Montgomeryville, PA 18936
1-800-BID-N-BUY (215) 699-5833

PUBLIC AUCTION

PUBLIC AUCTION

JENNIE BICKEL ESTATE

FARM LAND & RESIDENCE AUCTION

SAT., APRIL 15, 1989

PROPERTY #1: 10 AM.

Richmond Twp., Berks Co., Pa., just North of Reading, turn East off Rt. 222 onto Rt. 73 to the Village of Blandon, at the traffic light turn onto road toward Fleetwood at the Walnuttown Fire Co. go up hill over RR tracks approx. 1/2 mi. to property on right. 7 acres wooded land w/approx. 500' road frontage, has a stream. The dwelling is a one story frame w/kit, LR, 2 BRS, den, utility room w/washer, dryer hook up, heat is a gas hot air furnace & two car garage. Included is a mobile home, presently producing rent income, plus a second rental pad for mobile home.

Terms--10% day of Auction, Bal. by June 15, 1989.

PROPERTY #2: 12 NOON.

90 ACRE FARM in Windsor Twp., Berks Co., Pa., w/approx. 4000' rd. frontage, exit off Rt. I-78 at 4th St. exit Hamburg, continue South thru Hamburg, turn East off 4th St. onto Windsor St., past the high school toward Windsor Castle for one mile turn right onto Kohler Hill Rd. go .4 mile to Farm on left.

Farm has 90 acres of land, whereon is erected a lg. stone & frame 2 1/2 story dwelling. 1st flr. has a lg. eat-in kit & LR. 2nd flr. has 4 BRS & bath, oil h w heat. Also a lg. round roof frame barn, other outbuildings & stream.

Terms--10% day of Auction, Bal. by Aug. 15, 1989.

PROPERTY #3: 1:00 P.M.

20 ACRE field in Windsor Twp., Berks Co., Pa. Leave the farm property & go south on Focht Lane to field on left.

Terms--10% day of Auction, Bal. by Aug. 15, 1989.

PROPERTY #4: 2:00 P.M.

4.7 ACRES in Windsor Twp., Berks Co., Pa., w/rd. frontage, at the intersection of Rt. 61 & 4th St., take Woodland Rd. 3/4 mile to land on left.

Terms--10% day of Auction, Bal. by Aug. 15, 1989.

For further information on any of the above properties, call Zettlemoyer Auction Co.

Ordered by
PATSY R. SCHAEFFER &
CARL J. BICKEL,
EXECUTORS

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
215-395-8084
Pa. License #AU-001809-L

P.O. Box 215 • Fogelsville PA 18051 • 215-395-8084 • License #AU001809-L
ZETTLEMOYER AUCTION

Public Auction

FRIDAY, APRIL 14, 1989
9:30 A.M.

ESTATE OF
MARY E. KLINEDINST
3860 Board Road, Manchester, PA

ANTIQUES & HOUSEHOLD GOODS

10 Pc. 30's Dining Room Suite w/China, Buffet, Server, Table and Chairs; 6 Pc. Bedroom Suite w/Twin Beds, Ridgeway Grandfather's Clock in Oak Case w/Glass Door, Hutch, Oak Stands, Chest of Drawers, Maple Double Bed, Rocking Chairs, Child's Chair, Recliner, Swivel Rockers, Dropleaf End Tables, Coffee Table, Lg. Gold Frame Mirror, Trunk, Wrought Iron Breakfast Set w/4 Chairs, Porcelain Top Table and Chairs, Clothes Tree, Wooden Kitchen Cabinet, Metal Wardrobe, Quilting Frame, Stool, Viking Sewing Machine and Attachments, Sewing Stand, 2 Drawer Sewing Cabinet, Port. TV, Panasonic Upright Sweeper, Zenith Color TV on Swivel Stand, Rugs, Kelvinator Ref/Freezer (White), Kelvinator 10.3 Cu. Ft. Chest Freezer, Maytag Washer and Dryer, Westinghouse Electric Stove, GE Refrigerator, Kitchenaide Port. Dishwasher w/Butcher Block Top, Sharp Microwave, High Chair, Sofa and Chair, Dehumidifier, Cast Iron Dog, Fiesta Pitcher and Glasses, Crocks, Stemware, Pattern Glass, Vases, Turntable w/Speakers, Records, Service for 8 Taylorsmith Dishes, Flat Iron, Violin, Old Bottles, Jars, Baskets, Old Christmas Decorations, Cuckoo Clock, Sessions, Mantle Clock, German Cutlery Set, Platters, Wm. Rodgers Silverware Set, Flatware, 18 Knowles Decorated Rockwell Plates, Table Lamps, Floor Lamps, Books, Encyclopedia on Handcraft, Collection of Souvenir Spoons, Picture Frames, 12 Gal. Crock, Pfaltzgraff Dishes, Kitchen Appliances, Pots and Pans, Sewing Material and Supplies, 32 Cal. Revolver, 1956 Liberty Silver Dollar, 1797 Frigate Constellation Coin, Foreign Coins, Tools, Scots Seeder, Ice Cream Freezer, Planes, Saws, Drill, Craftsman Socket Set, Vise, Electric Weedeater, Garden Hose, Sprinkling Can, Garden Tools, 16' Double Wooden Ladder, 6' Step Ladder, Metal Shelf, and More!!!

1:00 P.M. AUTO

1970 Ford Fairlane - 2 Door, Hard Top, AT, Air, PS, Good Condition!

TERMS: CASH OR GOOD CHECK

ESTATE OF
MARY E. KLINEDINST
EXECUTORS:
BARRY KLINEDINST
ROBERT H. KLINEDINST
MARY JANE FLINCHBAUGH

AUCTIONEER:
BLAINE & NEVIN RENTZEL
Emigsville, PA
(717) 764-6412
PA Lic. #761 & 2483

SPECIAL EQUIPMENT SALE

At
New Holland Sales Stables, Inc.
FRIDAY, APRIL 14, 1989

Located 12 Miles East Of Lancaster, Pa.
Just Off Rt. 23, New Holland, Pa.

Consisting of

Tractors & Horse-Drawn Farm Equipment-Supplies-Small Items

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 10:00 A.M.**
Sold Off Wagons or Trucks Only.

A list of your sale items must be in our office by Tuesday, April 4 to be included in our complete listing in the April 8 issue.

For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341.

New Customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

NOTE: RV and Lawn Mower Sale April 4 - 6:00 P.M.
Next Equipment Sale, May 12 - 9:00 A.M.

PUBLIC SALE

Sold Farm - Clean-Up Sale

Located, back road between Dewart and Watsontown, first farm below Dewart Auction.

April 8, 1989 - 9:30 a.m.

FARM MACHINERY
Sold at 1:30 p.m.

620 J.D. Tractor; D.C. Case Tractor; 4 row Corn Planter; I.H. 3 Point 3- 16" Plows; 3 Section Springtooth Harrow; N.H. Tank Spreader; Gravity Grain Bed; Set of Front End Weights for Case; 60' J - Concrete Feed Bunk; Railroad Ties; 2"x 6", 16' Lumber; Used Tin.

HOUSEHOLD GOODS & ANTIQUES

Washer and Dryer; Dining Room Set with Table and 6 Chairs, Hutch, Made of Rock Maple; Cherry Pa. House Table; Small Table; Chest of Drawers; Fireplace Sets; Cherry Chest of Drawers; Lamps; Recliner; Miscellaneous Chairs; Bookcase; Vanities; Player Piano and Rolls; Dressers; Mirrors; Pa. House Bookcase; Rope Beds; Crocks; Jugs; Beds; Stereo Cabinet; Dishes, Some Old; Books; Lots of Old Things in Attic.

MANY ITEMS TOO NUMEROUS TO MENTION

American 150 Bushel Grain Dryer and Bins.
May be Bought Prior To Sale.

Owners:
Mr. & Mrs. Dayton Leiser

Auctioneer: William G. Wolfe
#AU-001035-L

LUNCH STAND

OWNER AND AUCTIONEER
NOT RESPONSIBLE FOR ACCIDENTS

PUBLIC SALE

SATURDAY, APRIL 8, 1989

TIME: 10:00 A.M.

Located in Cumberland County at 1880 Lisburn Rd., West, 5 miles east of Carlisle along Lisburn Rd. Watch for sale signs along Rt. 74, Rt. 174 & Rt. 641.

FARM EQUIPMENT

International Farmall 544, gas, 2,190 hrs., 3 pt. hitch, narrow front, uses no oil, A-1 shape; John Deere, 430, gas, 2,280 hrs., 3 pt. hitch, narrow front, pulley & weights, good shape, sold with front mounted cultivator; International #450, 3 pt. hitch, 3 bottom auto. reset plow; John Deere #36 disk; Brillion cultipacker; John Deere 3 section lever harrow; McCurdy bin wagon with fert. auger; bin wagon; Massey Harris grain drill on steel; 3 hay wagons; wooden racks; Woods Cadet 5 ft. rotary mower; John Deere 3 pt. hitch grass mower; hyd. cylinder; circular saw; grass mower for parts; platform scales; 2 wheel trailer; 2 gas tanks; wooden drag; hay fork; weights for 544 tractor; pulley for Ferguson tractor; wagon jack; lumber piles; corn sheller; wooden vise; chicken crates; long handled pitchforks; chain saw; 12 milk cans; 2 man cross-cut saw; 2 horse walking plow; wooden wheelbarrow; roll of barbed wire; new roll of woven wire; traps; toolbox; water trough; mowing scythe; barn fogger; elec. fence; milker pump; wash tub; can rack; milk coolers; strawberry carriers; cow chains; halters and wire stretcher.

SHOP EQUIPMENT

Tools and wrenches; portable air compressor; ax; sledge hammer; hyd. wood splitter; 12 ft. double wooden ladder; 18 & 24 ft. single wooden ladder; wagon load of misc. items. 250 board ft. of dry cherry lumber (dry), stacked in barn for 15 years.

Lunch at sale I.D. required for bidder no.
Auctioneer Note: Please be prompt.

EARL F. BRICKER, Owner
1880 Lisburn Rd. West
Carlisle, PA 17013
Ph. 258-3593

Foreman, Auctioneer, Llc. 1163L
Otto & Foreman, Clerks

MID ATLANTIC CONTRACTORS AUCTION

FREDERICK COUNTY FAIRGROUNDS
FREDERICK, MARYLAND

FRIDAY, APRIL 7, 1989

AT 9:30 A.M. SHARP

TANDEM AXLE DUMPS: 1980 MACK U686ST w/300 eng., 5 spd. trans., PS, NEW steel body & hoist; 1978 MACK DM685 w/237 eng., 6 spd. low hole trans., Jake Brake, NEW Steel body hoist; 11.00x22 rubber, 20,000 F, 55,000 R; 1977 MACK DM686 w/300 engine, 6 spd. low hole trans., Jake Brake, NEW steel body & hoist, 11.00x22 rubber, 20,000 F, 55,000 R; 1974 FORD L-900 w/5 spd., 2 spd. rear, gas eng.; 1974 GMC w/8V71 Detroit eng., 5 spd., 4 spd. trans., 38,000 R.

SINGLE AXLE DUMPS: 1980 FORD L-8000 w/3208 CAT eng., 5 spd., 2 spd. rear w/NEW 11' box dump; 1977 FORD F-9000 w/290 Cummins engine, V.G. cond.; 1975 FORD L-900 w/CAT 1150 eng., 5 spd., 2 spd. rear, 74,000 eng. miles, V.G. cond.; 1971 CHEV C-60 w/gas engine, 5 spd., 2 spd. rear; 1973 FORD F-600 w/gas eng., 4 spd., 2 spd. rear; 1956 MACK B-61 w/MACK eng., VERY SHARP; 1966 MACK R-400 w/175 eng. & duplex trans.; 1978 FORD F-700 w/gas eng., 4 spd., 2 spd. rear & 9' bed; 1978 MACK U685T w/237 eng., 5 spd. trans., PS, NEW 10' body & hoist, 23,000 R; 1980 GMC 7000 w/8-10 yd. dump body w/350 eng., auto 4 spd. trans.

FLATBED DUMPS & HIGHLIFTS: (2) 1981 FORD F700 w/16' flatbed dumps, 8.2 GM diesel eng., 5 spd., 2 spd. trans., PS; (2) 1979 GMC 6500 w/16' flatbed dumps, 4 spd., 2 spd. trans, PS, gas eng.; (2) 1979 FORD F700 w/16' flatbed dumps w/PS & gas eng., (1) w/5 spd., 2 spd. trans., (1) w/4 spd., 2 spd. trans.; 1978 FORD F600 Crew Cab w/12' flatbed dump, 4 spd., 2 spd. trans., gas eng.

1982 FORD F350 w/12' flatbed, 4 spd., trans., PS; 1982 FORD F600 w/12' flatbed w/Power End Gate; 5 spd. 2 spd. trans., PS; 1981 CHEV 1 ton w/12' flatbed dump, V-8 gas eng., 4 spd. trans.; 1977 MERCEDES BENZ 2 ton flatbed w/diesel eng.; 1978 FORD F700 w/16' HIGHLIFT & DUMP BED, 4 SPEED, 2 SPEED TRANS., POWER STEERING.

BOOM & SPECIALTY TRUCKS: 1981 GMC 6000 bucket truck w/427 eng., 4 spd., 2 spd. trans. w/12' utility body, 32' aerial basket lift, VERY CLEAN, 43,877 original miles; 1979 FORD L-8000 T/A boom truck w/20' deck, 3208 CAT eng., 13 spd. trans., PS; 1971 IHC S/A fuel truck w/reels & pumps, gas eng.; 1967 FORD F-600 S/A fuel truck with reels & pumps, gas eng.; 1959 MACK B-61 water truck w/MACK eng., tri-plex trans.; 1967 GMC 7500 S/A truck w/cinder spreader box, gas eng.

ROAD TRACTORS: 1982 KENWORTH COE T/A w/3406 CAT eng., 9 spd. trans.; 1980 FORD L-9000 T/A w/6V92 Detroit eng.; 10 spd. trans., wet line, PS; 1979 GMC Astro 9500 T/A w/350 Cummins, 10 spd. trans., PS, AC, w/wet line & Air Slide 5th wheel; (2) 1978 GMC Astro COE w/sleeper, 318 Detroit eng., 13 spd. trans., SQHD Rockwell rears; 1975 GMC Astro COE w/sleeper, 318 Detroit eng., 13 spd. trans., SQHD Rockwell rears; 1974 GMC Astro COE w/sleeper, 318 Detroit eng., 13 spd. trans., SQHD Rockwell rears; 1968 MACK R600 T/A w/250 eng., 15 spd. trans.

TRAILERS: 1989 ROAD HOG 9 ton tag-a-long w/ramps; 1987 CUSTOM 24 ton tag-a-long equip. trailer; 1982 GREAT DANE 45' van trailer; 1973 GENERAL 9 ton tri-axle w/elec. brakes; 1973 GENERAL 9 ton tag-a-long tri-axle trailer; (2) 1989 HURST 9 ton tag-a-longs; 1989 HURST 6 ton tag-a-long; (2) 1989 HURST 3 ton tag-a-longs; 1989 HUDSON BROS. 9 ton tri-axle; Small utility trailer.

PICKUPS: (2) 1986 GMC 3/4 ton pickups w/4 spd. trans., PS; 1964 CHEV 3/4 ton w/mechanics body & V-8 eng.; 1977 FORD F350 w/ mechanics body & Antietam boom; 1979, 1978 & 1976 Ford F250 pickups; 1981 CHEV C20 pickup; 1981 FORD F250 w/enclosed mechanics body, 4 spd. trans., MD INSPECTED.

LOADER BACKHOES: CASE 580F loader backhoe w/enclosed cab & Extenda-hoe, SN: 3737266; JOHN DEERE 310 rubber tired loader backhoe w/open ROP's, VG cond., SN: 128263; JOHN DEERE 310B loader backhoe w/open ROP's, 1267 hours, 80% rubber, SN: 709439; FORD 555B loader backhoe w/open ROP's, 3 buckets & front mounted forks.

EXCAVATORS & MOTOR SCRAPERS: LIEBHERR 921LC hyd. excavator w/long stick, 36" bucket, TBG pads, SN: 3509; JOHN DEERE 690A hyd. excavator w/30" bucket, street pads, SN: 1348; (2) BUCYRUS-ERIE 20H hyd. excavators, SN: 133453 & 133684; CAT J621 elevating motor scraper w/open ROP's SN: 23H-4071.

TRACK LOADERS: JOHN DEERE 555 w/enclosed cab, 70% unc.; CAT 951C track loader w/open ROP's.

TRACTORS & FORK LIFTS: MF Industrial tractor w/diesel eng., new rubber & grading box; CASE 530 Industrial tractor w/diesel eng. & Kelly front end loader; IHC Series 2400 tractor w/snow blade; IHC Series 2400D tractor w/3 way front blade; AC Model 706 fork lift w/6000 lb. cap. w/21' lift, side shift & 60% rubber.

PAVERS ROLLERS & COMPRESSORS: BARBER-GREENE Model SP41 Asphalt paver; (2) BOMAG BW35 vibratory rollers w/diesel eng.; KOEHRING BW76AD-2 vibratory roller w/Deutz diesel eng.; I.R. DL-600 compressor w/diesel eng., 500 hrs.

MISC. EQUIPMENT: ARROW Hydra-Hammer w/GMC diesel eng.; CAT 60 KW generator set; PITMAN Boom crane Model HL8-37, 8 ton & 37' reach; (2) Air Lift axle 5th wheels; 3 pt. landscaping grading boxes, 3 pt. scraper blades, rotary mowers & contractors' tools too numerous to mention.

TERMS: **Cash, Certified Check or Approriate Bank Letter. Items sold "As Is- Where Is" with no warranties express or implied. Full Settlement day of sale. Immediate removal.**

INSPECTION APRIL 6 FROM 10:00 A.M. to 4:00 P.M.
LATE MODEL EQUIPMENT STILL BEING ACCEPTED
EVERYTHING SELLS TO THE HIGHEST BIDDER
FOR MORE INFORMATION CONTACT:
RANDY RUBY 301-663-8644 OFFICE
OR SALE SITE AFTER MARCH 27th 301-663-9584
Now Accepting Consignments For Hay Market, Virginia Sale, May 6, 1989.

Wolfe
Industrial Auctions, Inc.

PUBLIC SALE

April 8, 1989 — 9:00 A.M.

Location: The square of Ickesburg.

Directions: 2nd house from square going North on Route 74 towards the mountain.

Real Estate

Lot containing ¼ acre plus, with 2½ story dwelling, containing 8 rooms and bath; garage and several other out buildings.

Real Estate Offered for Sale at 1:00 P.M.
TERMS: 10% down, day of sale, balance in 30 days.
Can be seen April 2 from 1.00 until 3 00 P.M.

Household Items

Kelvinator refrigerator; Maytag automatic washer; Gibson electric stove; desk and cedar chest made by Robt. Irvine; desk chair; assorted dishes, pots and pans; rockers; stands; sofa; sofa bed; metal clothes rack; ironing board; kitchen scales; box of Ivory soap; jars; 2 heatrolas (coal or wood); kerosene heater; coal buckets; fire shovels; wardrobes; chest of drawers; magazine racks; lamps; TV stands; sweepers; 20 in. electric fan and stand; lawn chairs; hassock; blankets; pillow cases; doilies and 3 dining room chairs.

Antiques & Collectibles

Iron hair curler; ice tongs; tin sugar scoop; hand fruit press; cant hook; washboards; bag carts; wooden rake; push lawn mower; Hall's Dairy milk bottles; egg scales; jelly cupboard; assorted blue jars (some with wire top); assortment of kerosene lamps (one Aladdin); black shawl; lap robe; Pepsi-Cola 15 gal. can; 18 platted rugs (made by Salome Sweger); new velvet comforter and assorted others (made by Salome Sweger); sad irons; blanket chest; crocks; wooden lids for crocks; hall trees; wood box; old wicker baskets; 6 plank bottom chairs; 3 plank bottom chairs; wicker rocking chair; 3 wash stands; 3 dressers; 2 wooden beds; quilting frame; curtain stretcher; 78 rpm records; Golden Star treadle sewing machine; wooden cabinet for chamber bucket; clamp on ice skates; apple picker; wooden plane; box of homemade soap; Perry County History (1820-1970); Ickesburg Sesquicentennial items (book, cup, etc.); and other old books.

Tools

16 hp Farm King hydrostatic garden tractor with 32 in. mower, plow, harrow, and roller; Ryan 20 in. self propelled lawn mower; rubber tired wheelbarrow; 1½ ton hydraulic jack; Power Craft soldering gun, new; Power Craft torque wrench, new; 10 and 12 ft. aluminum gates; assortment of lumber; pea coal; firewood; 2, 3, 6 and 8 ft. step ladders; 18 and 40 ft. aluminum extension ladders; roof ladders; apple picking ladder; trailer cords; #12-2 electrical wire; rakes; forks; assortment of bits; drills; drill press; planes and levels; garden hoses; lawn sprinkler; ½ hp Sears water pump; ½ hp Goulds water pump; ¼ hp Hoover water pump; electric grinder ⅓ hp motor; carborundun stone; burlap bags; jumper cables; Wards Riverside battery charger; propane torch; 3 socket sets; assorted wrenches and pipe wrenches; assorted hand tools, nuts, bolts, and screws; hand and bow saws; electric fence posts; pipe vice; chicken wire; grease guns; 2 Craftsman tool boxes; #12 aluminum scoop shovel; air compressor and tank; ladle; lard dipper; Enterprise meat grinder #12; wooden benches; and butter knives.

Lunch by Ickesburg United Church of Christ

Beatrice M. Ricedorf, P.O.A.
for Roland E. Sweger, Owner
C. Joseph Rehkamp, Attorney

Charles C. Byers, Auctioneer
AU-002165-L
R.D. 1, Millerstown, PA
(717) 589-3703

Owner and Auctioneer Not Responsible for Accidents

Public Auction Register

WED. APR. 12 - 10AM Farm Machinery. Located 1 mile south of McConnellsburg, Pa along route 522 south, watch for signs. Eugene & Carol Hostetter, Owners. Lyle E. Reed, Auct.

WED. APR. 12 - 7:30PM Feeder cattle sale, four states livestock, hagerstown, Md.

PERSONAL REPRESENTATIVES' SALE

OF FARM MACHINERY, HORSE EQUIPMENT, ANTIQUE CARS, TRUCK AND GAS ENGINES, ANTIQUES AND HOUSEHOLD FURNISHINGS

The undersigned Personal Representatives of the Estate of Paul S. Sterner, Deceased, will sell the following items on the premises known as 503 E. Saw Mill Road, Westminster, Maryland. From Westminster take Route 97 North towards Littlestown approximately 3 miles to Route 496, go East on Route 496 approximately 2 miles, turn left on to Saw Mill Road and proceed approximately ½ mile to sale.

SATURDAY, APRIL 8, 1989

Beginning at 9:00 a.m.

FARM MACH. - Farmall M, g.r.; Farmall A; Farmall F20, g.r.; Farmall 10-20 on Steel; m-cultivators; N.I. 7 corn picker vgs; (2) N.I. 7' trail mowers; I.H. & J.D. drag disc; 3-IH 2-bot. plows; stalk shredder; spring-tooth & spike harrows; Oliver 13 disc drill; N.I. 12A spreader; Papec silo filler; I.H. #3 blower; 6-row field sprayer; Friend Orchard sprayer w/motor & pump; Stover & Papec & Wards (15') hammermills; Brower 500 lb. feed mixer w/ motor; 7x14 wagonbed; I.H. 2-row corn planter; I.H. 20-C forage harvestor; slat roller; I.H. 8' double cultipacker; flat bed wagons; wagon gear; Cross 30' elev. w/motor; N.H. corn sheller; belt; N.H. 76 baler; 275 gal. gas tank; I.H. 64 combine w/ motor; wood saw to fit F-20; Mc 1-50 chain saw; Wards 225 welder; hog scalder w/box; 5-iron kettles; meat grinder & stuffer; hog scrapers; bee hives; Oak & Popular lumber; hand tools; lawn mowers; locust posts; chicken coops; lots of iron troughs; some iron & bucket lots.

HORSE & ANTIQUES EQUIP. -Frick Jr. wooden thresher w/ blower & hand feeder, 22" cyl. & 38" separato Farquhar 22x36 thresher w/self-feeder; 3-I.H. corn binders; 3 I.H. grain binders (2)-7' & 1-8'; lots of new binders canvas; hay carriage bed; horse wagon parts; Iron Age pot. planter; 5-riding cultivators; walk-behind cultivators; old seed cleaners; I.H. dump rake; N.I. hay loader VGS; I.H. & N.I. side-del. rakes; hay tedders w/6 & 8 forks; hand guide cultivator on wheels; I.H. horse mowers; 2-I.H. riding plows; N.I. transplanter; old 4-wheel spreader w/5th wheel & wooden beater bars; wood frame harrow; shovel & harrow plows; buggy wheels; horse sleigh; hand-corn sheller; old plow shearers; single, double trees; yokes; hames, collars, (some new); wood & metal wagon wheels; 2-man saws; 3-hay forks; straw knives; wood & iron pulleys; corn choppers; scythe & cradles; wooden rake; 2 & 3 prong pitch forks; 2-leg vises; Forge & yools; anvil; old hand drill press; old wagon tire bender; peddle grind stone; bar scales & wts; old wrenches; ground scoop horse harness & saddles (some new); Superior #1 corn cutter made in York, Pa.

ANT. CARS, TRUCKS & GAS ENGINES- 1923 Mod. T touring car, VG restored condition; 1933 Ford Truck w/V8 runs; 1963 Ford Fairlane 4-door; 1972 Ford Maverick 2-door; license plates 1928, some in 40's, 50's & 60's; JD 1½ hp engine; I.H. 1½ hp engine; other gas engines; car parts for Model T, A & '51 Ford.

TOOLS- lots of hand augers; broad axes; morise ax, some are signed; lots of hand-made tools; bark spuds; old corn baskets; spoke shavers; ½ bu. basket w/handle; old oil cans; split rim jack; harness vise; corn huskers; 12 Ga. Single barrel & 22 single rifle.

HOUSEHOLD & ANTIQUES- Sq. Oak table; ker. lamps & lts; Oak bookcase; Oak clothes trees; Oak server 3-Singer treadle sew. mach. in oak cab. some are fancy; ice shaver & tongs; Old Livington player piano w/stool; 2-s.w. jelly cupboard-1 painted green; dry sink; old farm table (looks like chestnut); 6 plank chairs; Oak drop-leaf table w/leaf; fainting couch; Oak dresser w/mirror; Oak wash stand w/rack; Oak d. beds; Sq. Oak stand; old spinning wheel; ball & claw ft. organ stool; s.w. beds; Victrola & records; s.w. dove-tail blanket chest; iron bed; quilt frame; s.w. baby cradle; butter turn; Crocks 1-8 gal. some are blue flowers painted, some from New Brighton, Pa.; 1-2 gal. jugs crocks; cast iron fry pans & pots w/lids; Girton milk bottle; Coke Clock; wooden barrel; dovetail boxes; Ranger Joe bowls; some depression glass, other dishes & flatware; sugar & cream buckets; metal comb. & matchboxes; Columbia cookstove; flat irons - 1 gas iron dated 1903; Warming oven; cherry seeders; wooden home-made tools; coffee grinder; lots of old baskets & advert. cans; pictures frames some Oak; twig stand; wicker fern stand; Oak rocker child's rockers; hi-chair; sew. baskets; shoe lasts; Dexter washer; many other items.

SALE TERMS: Cash or approved check. 5% Md. Sales Tax. No items to be removed until settled for. Not responsible for accidents on premises.

Sale Order - Wagon items, Mach., Tools, Household. Cars, Trucks & engines Approx. 1 P.M INSPECTION DAYS - April 5,6,7

Refreshments Rights Resereved

EARL T. STERNER
EUGENE R. STERNER
Personal Represnetatives of the Estate of Paul S. Sterner

E. RONALD COMFORT, Attorney
HOFFMAN & COMFORT
24 N. Court Street
Westminster, Maryland 21157

NEVIN E. TASTO, Auctioneer
374-4067
ARTHUR FLANIGAN, JR., Auctioneer

Spring Consignment Sale

Cowanesque Valley Livestock Market

Sat., April 15, 11 A.M.

Route 49, Knoxville, Pa. Tioga Co.

Many consignments are already in, balers, spreaders, self-unloading wagons, haybine, 10 running gears, hay racks, plows, etc.

Call us now with your consignments for future ads.

Beards of Knoxville,
814-326-4188

LARGE PUBLIC AUCTION

TRACTORS - MACHINERY
ANTIQUES - HOUSEHOLD

The undersigned discontinuing farming and moving will sell the following, located taking Route 194 midway between Littlestown, PA and Taneytown, MD - turn onto Kump Station Road - first farm on left - on

SATURDAY, APRIL 15
9:00 A.M.

Like new John Deere Model 4030 diesel, quad, roll guard, 3 pt., remote, front weights, 18 4-34 rears, 1055 original hrs , 1 owner; John Deere Model 2010, gas, remote, tricycle front, remote, David Brown Model 990 diesel, 16.9x38 rears, remote, 3 pt , Selectomatic; David Brown 990 diesel, 3 pt , 16 9-30 rears, remote w/Dunham manure loader w/hyd bucket; John Deere Model 50 tractor, tricycle, remote, 11-38 rears, Allis Chalmers Model C tractor w/new rubber, nice John Deere Model 212 lawn & garden tractor, 12 hp. w/48" rotary mower, HD John Deere hyd. cylinder; John Deere Model 1600 10 ft , 3 pt chisel plow; John Deere 125 Series 4-16" 3 pt trip back plow, John Deere Model 110 12 ft. 36 disc trans disc harrow, Case 10 ft 36 disc trans disc harrow, Brillion 10 ft. single roll cultipacker; John Deere & IH 12 ft. tractor harrows, Pittsburgh 3 pt. 4-row cultivators, 3 pt weeder, VN John Deere FB 15 disc comb grain drill w/grass seed; Walsh 200 gallon trailer sprayer w/PTO pump & 26 ft. booms; like new New Holland Model 488 9 ft haybine; Vicon 3 pt 4 wheel rake, John Deere No. 5 7 ft. cutter bar mower; VN New Holland Model 269 hay baler w/chute; 2 bale throw wagons on factory chassis; nice gravity bin on heavy duty Brady chassis; 14 ft. flat bed wagon w/ corn sides; VN Bush Hog 7 ft pull-type rotary mower; 3 pt. post hole digger w/12" auger; 3 pt. scraper angle blade; 7 ft. materials bucket for loader; misc. farm gates; tractor electric seed sower; misc machinery for parts; Mountville hand corn sheller; set platform scales; floor drill press; metal & wood single & double trees; approx. 400 burlap bags; block & fall; hay rope & fork, electric fencers; lot farm & shop hardware, pulleys; scalding trough; A. Auchey - York County cast kettle furnace; 2 Enterprise stuffers; scrapers, cast butcher kettle; small cast troughs; stirrers; set 11" tractor chains; 2 rolls barbwire; tires; 1 bottom riding plow; steel beam horse plow, old 3 prong wood fork; sled, 2-man saws; milk cans, 3 Surge milkers, Conde vacuum pump.

ANTIQUES - HOUSEHOLD

Old softwood cupboard w/dovetailed galley; VN mahogany case Victor victrola w/original records & holders; mahogany case table victrola; Colonial mahogany case victrola, rare child's victrola; matching oak chest of drawers w/bevel glass mirror & vanity w/mirror; nice oak dresser w/bevel glass mirror; walnut marble top stand; old softwood dovetailed blanket chest; old dough-tray; oak washstand; Standard oak treadle sewing machine; lot all kinds old chairs - some sets, oak, plank btm., etc.; oak rockers; wicker side chair; oak stands; washstands; Kalamazoo 4 plate wood kitchen range; large 2 door wardrobe; softwood 2 door cupboard; blanket chest; old baby crib, oak table; twig stands; old towel rack; old sewing machine; hame mirror; piano rolls; old baskets, old kitchenware; counter desk; oak chest of drawers; old keywind shelf clocks; old biscuit boxes; 20 gallon crock; lot all sizes crocks - some signed; butter churn; army clothing; lot books; lanterns; coal buckets; old music; sad irons; gypsy pots; dated jars; nice old oil lamps; Ironstone pitcher & bowl; lot castware items; tinware and woodware items; lot pressed & patterned, other glassware items; vases; glass sets; roasters; jars; depression items; Ironstone items; metal frame lawn swing; many other items.

Clip Ad For Reference

Note: A nice farm dispersal - Plan to attend.
Terms: Cash
Refreshment Rights Reserved

Owner-
MERLE H. GARRETT
4038 Kump Station Road

C. David Redding - Auctioneer
PA License No. 742-L
Gettysburg, PA - Ph: 717-334-6941

PUBLIC AUCTION

VEHICLES, EQUIPMENT, TOOLS & MISC.

SAT., APRIL 8, 1989

9;30 A.M.

Location: 510 Hess Rd., Elizabethtown, Pa. Lanc. Co. Take Rt. 441 to village of Falmouth: Take Falmouth Rd. approx. 2.3 miles. Look for signs at Hess Rd. From E-town take W. High to turnpike rd. go about 4 miles, look for signs at Hess Rd.

EQUIPMENT

Farmall 200 with sickle bar, Massey Harris Pony and implements, IH Baler #45, New Idea Manure Spreader, 2 rakes, McCormick Seeder, Hay Tedder and Misc. Equip.

VEHICLES

1968 Chevy Pick-up, 1953 Chevy pick-up, 1978 Yahama motorcycle 650, 1970 Honda CT motorcycle, 1970 Honda 350 motorcycle, camper - Jayco.

TOOLS

Sears welder (new in box), air compressor, speed air 2 hp, 8" Balck & Decker table saw (like new), 5" Black & Decker bench grinder (like new); Wagner power paint roller (new) more misc. tools to be sold.

Many More Items

Terms; Cash or Good Check. No Out-of-State Checks.

Selling For
ROSEMARIE GALLAGHER
Lic. #RY-000011-L
RD #1 Box 103, Marietta, Pa. 17547
Office (717) 426-3769
Res. (717) 293-8783

Food Stand by Falmouth Civic Association

PUBLIC AUCTION

MACHINERY - DAIRY EQUIPMENT

FRIDAY, APRIL 7

At 10:00 A.M.

Located 1 mile south of Mt. Union, Pa., on Route 747 (Hill Valley)

DAIRY EQUIPMENT

Electric milk transfer station, DeLaval no. 72 milker pump, 2 DeLaval no. 75 milker pumps, 3 DeLaval magnetic milkers, DeLaval 400 gals. milk tank, Starline 14 ft. silo unloader (for parts), 50 ft. taperboard bunk feeder, 2 large barn fans, 40 gals. water heater used 1 yr., s.s. wash tubs, 12 like new Starline yoke stanchions, 2 Stewart Clipmaster clippers, electric dehorner.

FARM MACHINERY

1977 Chev. truck w/8 ft. dump, M.F. 1100 dsl. tractor 1900 hrs. w/full cab, Long 560 dsl. 4 w.d. tractor 1700 hrs. good rubber w/cab and industrial loader, Farmall M tractor, N.I. no. 210 2 row mounted corn picker w/8 roll bed, N.I. no. 484 round baler used 1 season, N.I. rola bar rake, Hesston PT-10 haybine, new 6 tons bale rack wagon, McCurdy 225 bu. gravity bin wagon, N.H. 7 ft. semi mount mower, N.I. 10 ton wagon w/Gehl forage box, Papec wagon w/Lamco forage box w/roof, I.H. no. 55 harvester w/pickup and 2 row heads, N.I. hi throw blower, Calhoun forage box (needs rewooded), N.H. no. 516-205 bu. spreader (new floor and webb) w/hyd. gate, J.D. no. 494-A-4 row corn planter w/dry fert., Oliver sprayer w/200 gal. fibretank, I.H. 3 pt. spinner fert. spreader, J.D. 16-A flail chopper, 18 ft. feeder wagon, 14 ft. home made stock trailer w/title, 20 ft. grain elevator w/1 h.p. motor, Oliver 4-14 in. 3 pt. plow, White no. 281-12 ft. offset disk w/24 in. blades, Oliver 12 ft. harrow, Jetco hyd. post driver, cement mixer, Clipper seed cleaner, one hole corn sheller, 2 round bale feeders, Industrial 12 in. table rip saw, and wagon load of misc. items.

TERMS - CASH. Food stand

JOHN W. AND BARBARA WELCH
814-542-2388

Mark Gick and Dale Gibboney Auctioneers
AU-349-L AU-335-L

"INVESTMENT PROPERTY"

PUBLIC SALE

OF 4 APARTMENT DWELLING ANTIQUES & HOUSEHOLD GOODS

VOGANSVILLE

SAT., APRIL 8, 1989

At 9 A.M.

REAL ESTATE AT 2 P.M.

Located at corner of Linden Grove Rd. & Wissler Road, Earl Township, Lancaster Co., Pa. (Directions: Rt. 322 between Ephrata & Blue Ball turn south onto Grist Mill Road.)

4 Apartment Brick Dwelling

3-Car Garage — Attached

Ideally located apartment, good condition, fine investment! Many possibilities!

ANTIQUE ARCHITECTURAL CORNER CUPBOARD, Arch Doors, Butterfly Shelves; Small Dovetailed Chest; Empire Chest-of-Drawers; Mahogany Dining Room Suite; Mahogany Corner Cupboard; Store Bench; Victorian Side Chair; Shelf Clock; Mission Clock; Windsor Chair; Depression Bedrooms Suite; French Provincial Bedroom Suite; Oak Medicine Chest; Desk; Porch Rockers; Freezer; Automatic Washer & Dryer; Wing Back Chairs; Reverse Painting.

Fluted Carnival Bowl; Kerosene Lamp; Depression; iris Glass; Ruby; Pressed & Patterned Glass Basket; Wine Set; Flatiron.

LINEN— Quilts; Fancywork; Costume Jewelry; Books (Old & New); Golf Clubs.

TOOLS— 40' Extension Ladder; Hand Tools; Lantern.

TERMS BY

HELEN F. FINCH

Mark Eaby, Atty.

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
717-859-1331 — 717-738-1245
"VOICES OF EXPERIENCE"

1st Annual CONSIGNMENT SALE

To Benefit
STEAM-O-RAMA

APRIL 8, 1989

8:30 AM

At show grounds near Windsor, Pa. From I83 take Rt. 124E for 7.5 mi. to Manor Rd., turn right onto Manor Rd. for 1.3 mile.

PARTIAL LISTING:
48 J.D. G Split Pedestal elec. start, 41 J.D. B w/corn workers elec. start, 37 Oliver Hart Parr 70 (All running cond.), 2 bottom pull-type plow, small manure spreader, 1½ HP J.D. Type E gas engine, small J.D. Hammermill, 1951 Dodge dump truck (runs, not inspected), Pre 1940 Int. type B inscn. cutter, 2 wheel heavy duty trailer, util. trailer w/ramps, 68 Chevy panel truck, Eshelman garden tractor w/acces., wheel weights for Farmall BN, 6 lawn mowers, 2 riding mowers, ASSI mower & motor parts, asst. tires & rims, deepwell Jet water pump, 150,000 BTU drail oil heater, wood & coal stove, 200,000 BTU not gas furnace, sump pump, 220V spot welder-brand new, engine rebuilding stand, new steam cleaner, 1¼ " & 1¼ " plastic pipe; 5HP, 1HP & 2½ HP 3 phase electric motors; Apec silo filler, cement mixer, asst. used tractor parts & acces., misc. nuts, bolts & hardware, toy tractors.

ANTIQUES: wagon wheels, pump jack, sleigh bells, copper kettle w/stand, etc.

Items accepted for consignment until 6:00 p.m. April 7, or by calling 244-1664 or 927-6235.

Not responsible for accidents.
Terms- cash or approved Pa. check -- Proper I.D.

Delicious refreshments served by Ladies Auxiliary.

Volunteer Auctioneers:
Melvin Haines Lic. #379L
Ralph Brenneman Lic. #708L

PUBLIC SALE

OF STONE DWELLING, REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS, MOPED

LEOLA - EDEN

THURSDAY, APRIL 6, 1989

At 3 P.M.

REAL ESTATE AT 7 P.M. COINS AT 6 P.M.

Located at 2250 Creek Hill Rd., East Lampeter, Lanc. Co., Pa. (Directions: Rt. 23 East of Lanc. to Hartman Station Road to Creek Hill Rd.)

2 Story Atglen Stone Dwelling
ONE CAR GARAGE

Heat Pump w/Central Air Conditioning

This well-built Atglen stone dwelling is located in heart of Lancaster Co. Excellent view!

Open House — call 627-0917 or 656-7875.

BALDWIN THEATER ORGAN; Hoosier Kitchen Cabinet; Oak Chest; Pie Cupboard; Refrigerator; Freezer; Oak Chairs; Parlor Table; Pictures; Mantel Clocks.

Oak Chest; Kerosene Lamp; Baskets; Old Coke & Pepsi Cases; Cigar Box Labels & Bands; "T-205" Cigarette Baseball Cards.

TOYS: Climbing Monkey; Children's Books; Dolls; Structo Cement Mixer; Antique Teddy Bear & Sheep; Wooden Blocks; **LIONEL 1110** Train; Plasticville Items; Comics; Games; Iron Dog; Linens.

Adams Platter; Soft Paste; German China; Noritake; Occupied Japan; Oriental Tea Set; Child's Tea Set; Depression; Opalescent Glass.

PRESSED & PATTERNED GLASS — Crocks; Jugs; Redware; Stoneware; Slaw Boards; Flatware; Jewelry.

TOOLS — Antique Tool Chest; **GRAVELY GARDEN TRACTOR;** Workbench; Pistol; **MOPED.**

COINS — Silver Dollars; Silver Half Dollar, Quarters, Dimes; Indian Head; Large & Wheat Pennies; Foreign Coins and many other items to be sold!

TERMS BY

ARTHUR C. FREIBERG

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
859-1331 — 738-1245
"VOICES OF EXPERIENCE"

ABSOLUTE

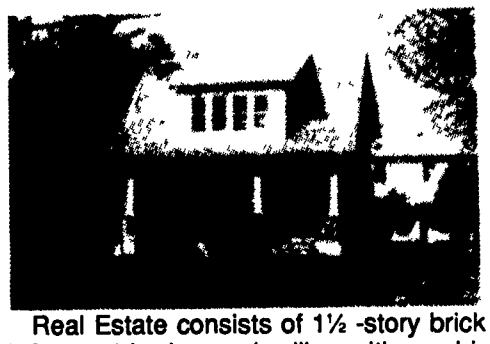
AUCTION

PERSONAL PROPERTY, ANTIQUES

SAT., APRIL 22, 1989

Auction Time 9:30 A.M.
Real Estate 1 P.M.

Location: From Adamstown take Rt. 272 South to Dever-Reamstown light. Turn left onto Church St. to square in Reamstown. Turn right onto Main St. approx. 1 mile to property on right. Property located midway between Reamstown & Green Dragon along Main St. East Cocalico Township, Lancaster Co.



Real Estate consists of 1½ -story brick & frame 4-bedroom dwelling with combination 40'x45' shop and 3-car garage all on corner ¾ -acre lot w/mature shade. Home features large 12'x23' eat-in kitchen w/wood stove flue, dining rm., living rm. w/ brick fireplace, laundry & ½ bath 1st floor. 4 bedrms., full bath & storage on 2nd floor. Full basement w/oil forced air heat. On lot well & septic.

For inspection call auctioneers at 215-445-4309 or 717-733-1006 or Open House Saturdays April 8 & 15 from 2-5 p.m. PROPERTY WILL BE SOLD REGARDLESS OF PRICE. NO MINIMUM OR RESERVE!

Terms by

ALICE W. GOOD

Auction Conducted By
Randal Kline, Lloyd Kreider
Roy Good Jr., Auctioneers
AU-2116-L

KLINE & KREIDER AUCTIONEERS

215-445-4309

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

THURS. APR. 13 - 9:30AM Tractor, Horse Drawn Equip., HH. Spring Run, Pa.- W. of Willow Hill Exit off PA Turnpike, go 6 mi. N on Rt. 75, behind stone quarry on Dry Run Rd. Franklin Co. For Amos Stoltzfus. Auct· Blaine N. Rentzel.

PUBLIC AUCTION

OF FARM & POULTRY EQUIPMENT & TRUCKS

SAT., APRIL 15 @ 9:30 A.M.

Along Rt. 23 East of Elverson

VEHICLES: 1973 Chevy Manure Truck, gas, 2,200 gal. tank, Nesseth pump hyd.; 1984 GMC 22 ft. Van Body, 3408 Caterpillar Diesel, 32,000 axle; 1972 Int. Feed Truck, gas, Stoltzfus Lime Body, 33K axle; 1968 Ford Pickup, gas, ½ ton; 1981 V.W. Pickup, diesel; 1966 Dodge Dump Truck, gas, 11K axle; 1972 Int. Double cap, 4WD Pickup; 1983 Chrysler LeBaron, 2 dr. hardtop, auto., air & PS; 1985 Ford Ranger Pickup, 5 spd., air, tape deck, fiberglass cap, ex. cond.

TRACTORS AND VARIOUS FARM EQUIP: Massey Ferguson 275 diesel, 3000 hrs.; JD 2630 diesel, 3500 hrs.; SQ 60 bush hog rotary cutter, 3 pt. hitch, PTO; MF cutter bar, 3 pt. hitch, PTO; 500 gal. Century herbicide spray unit, saddle tanks; bush hog 12' tandem disc harrow; V- snow plow blade; 10' straight blade snow plow for tractor; JD 7000, 6 row plateless planter with monitor; six tooth chisel plow; gravity bin wagon and running gear; MF 3 pt. hitch post hole digger; U.S. Farm Systems lagoon pump.

VARIOUS EQUIPMENT: 2-Arc welders and amenities; 2- heavy duty aluminum dock plates; 12'x12' portable building; 3,000 lb. capacity cattle feeder; portable beam platform scale.

POULTRY & EGG EQUIPMENT: 2,000 ft. of Big Dutchman Tri-deck cage system; 12 Big Dutchman heavy duty corner feed drive units; 12,000 ft. of Dutchman feeder chain and trough; 24,000 ft. of 3½ inch egg belt like new; 12,000 ft. of plastic dropping boards like new; 28- 36" fans with motors; automatic air inlet drive with static pressure control system; two 10 ton feed bins; two flex vey auger feed fill systems; two 30 case per hour (cph) Diamond automatic egg packers; automatic feed Tape Machine; 2- hand pallet jacks; 50 - 3'x4' egg pallets & boards; 25 egg racks; 8' egg elevator with drive; 35' 12" gather-eze drive unit and cross trough with belt; 4- Tri-deck egg belt drive systems; 8- 48" Zimmerman pit scrapers (used), two new; two 5 ton cooling units and exchangers; 8 dropping board scrapers, cable and drive units; 2 Zimmerman cable winch drives for pit scrapers; chicken house 450'x30'; 2,000 ft. x ¼ " Stainless Steel cable.

CORN STORAGE & FEED MANUFACTURING EQUIP: 10 ton free standing bin; farm fans; portable grain dryer, L.P. gas, 110 bu. per batch; 2 single phase 220v high speed aeration fan; 20,000 bu., 30' dia., 12 ring grain storage bin & access'; 30' 6" portable auger with electric drive; portable Bazooda grain cleaner, electric, 2000 bu/hr; 11'6" auger with electric motor & drive; 2 grain spreaders for top of storage bins; 30 ton Calcium storage bin with pneumatic fill; 2,000 bu., 12', 8 ring bulk bin with access'; 1500 bu., 75' bucket elevator with 8 hole head and access'.

TERMS BY:

MERLE STOLTZFUS
Box 20
Elverson, PA 19520
215-286-5115
215-286-0361

HORNING FARM AGENCY, INC.
Alvin Horning & Merle Eberly
AU-000433-L
Main St., Morgantown
215-286-5183

THURS. APR. 13 - 10AM Farm machinery, antique & horse-drawn equipment Located in Perry Co. 1½ miles West of Newport, Pa., west on 4th St. out of town; keep left at 2Y's, 1st farm on right (across from John Gabel's Dairy Farm), watch for sale signs. For Elwood Mohler. Kling's auctions, inc.

THURS. APR. 13 - 11AM Farm Tractors, Equip., Barn & Hand Tools, 1975 Chevy Pickup Truck. Loc. #1 Linestown Rd., RD#1 Willow Street, Pequea Twp., Lancaster Co., Pa Approx. 6 mi. S of Lancaster or 2 mi. S of Willow Street, along Rt. 272. By Abram L. Mylin Estate. Howard Shaub, Auct

THURS. APR. 13 - Farm Machinery, Antiques, Horsedrawn Equip. RD Newport, Perry Co., Pa Elwood Mohler, Owner. Kling's Auct., Inc.

FRI. APR. 14 - 9AM Household, Furniture, 1978 Plymouth Horizon & Misc. Items. Sale in village of Strausstown, Pa. Berks Co Sale for Mildred Nevin Dwight D. Miller, Auct.

FRI. APR 14 - 9AM Equipment Sale at New Holland Sales Stables Inc , 12 mis E. of Lancaster on Rt. 23, New Holland, PA.

FRI: APR. 14 - 9:30AM Estate of Mary E. Klinedinst, 3860 Board Rd., Manchester, Pa Estate of Mary E. Klinedinst Executors: Barry Klinedinst, Robert H. Klinedinst, Mary Jane Flinchbaugh Blaine & Nevin Rentzel, Aucts.

FRI. APR. 14 - 10AM 20 Farmall & JD Tractors, 2 Farmall Cubs, Chev. Trucks, Autos, Drott Crawler, Trailers, Etc. Loc 253 W Evergreen, West Grove Borough, Chester Co., Pa William "Billy" G. Smith-Owner Whiteside Auct Service.

FRI APR 14 - 11AM 100 Reg & High Grade Holsteins. 2 mis from Liberty, PA, just off Rt 414 leading from Liberty to Canton Gary & Dianne Messner, Owners Gordon Wood, Auct

FRI APR 14 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

FRI & SAT APR 14 & 15 - 5PM & 9AM Respectively Real Estate, Shop Eq , Tools, Trains, Guns, Antiques, Car, HH Loc. 932 Hartman Station Rd , E Lampeter Twp , Lancaster Co , PA- near corner of Creek Hill Rd. & Hartman Station Rd Elizabeth Eberly, Owners Miller & Siegrist, Aucts.

SAT APR. 8 - 8AM Antiques, Household Goods of the Late Mrs. Edith Leightheiser At the Banquet Hall at the Leesport Mkt , 8 mi N of Reading or 10 mi S of Hamburg, PA on Rt 61 Auct Frank Balthaser

SAT. APR 8 - 8:30AM Consignment Sale to Benefit Steam-O-Rama. At showgrounds on Manor Rd , Windsor, PA. Ralph Brenneman, Auct

SAT APR. 8 - 8 30AM Rawlinsville Vol Fire Co 21st Annual All-Day Sale-Farm, Lawn & Garden Equip , Building Materials, Tools, HH, Antiques, Shrubbery

SAT APR 8 - 8 30AM Antiques Guns, Household Goods, Jeep, Etc Located at the east end of Loysville in Perry County (across from Johnson's Motors) Dale C Johnson, Owner Ed Shull, Auct

SAT APR 8 - 9AM Real Estate, Household Items, Antiques & Collectibles, Tools Location The Square of Ickesburg, 2nd house from square going North on Route 74 towards the mountain Roland E Swegert, Owner Charles C Byers, Auct

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. APR 8 - 9AM Associated Builders & Contractors, Keystone Chapter. Harrisburg, Pa. Construction Equipment. Vilsmeier Auction Co , Inc.

SAT. APR. 8 - 9AM Dump Truck, Tag Along Trailer, Skid Loader, Shop Tools, Household Goods, Cornwall Boro, Lebanon Co., PA, ½ mi. N of the PA Turnpike on Rt. 72, property on right, across the street from the Gretna Springs Retirement Village. Robert and Linda Therrien, owners. Ebersole & Shoop, Aucts.

SAT. APR. 8 - 9AM Wolgemuth's Annual Consignment Auction, 4 mis. W. of Manheim, along Valley Rd., off Hosler Rd., 10 min from Rt. 283, Lanc Co., PA. Watch for sale signs. Robert Wolgemuth- Manager, Wolgemuth Auction Service.

SAT. APR. 8 - 9AM Farm equipment, tools, sawmill. 12 mi. S of Sunbury, 2 mi. north of RED CROSS, Northumberland Co., PA 1 mi. E of Rt 225 along the "Cherrytown Rd." Estate of Joseph Moslock, John Moslock & Pauline Hummer, Executors Mike & George Diebert, Aucts.

SAT APR. 8 - 9AM Farm Machinery, HH, Antiques. Loc. 1 mi. E of Littlestown Square, turn off E King St. (Rt 194) onto farm lane leading to sale. Ivan (Bud) & Dorothy Kindig, Owners Dennis J Plunkert, Auct

SAT APR. 8 - 9AM 4 Apartment Dwelling, Antiques & Household Goods. Located at corner of Linden Grove Rd. & Wissler Road, Earl Township, Lanc. Co , Pa Directions Rt 322 between Ephrata & Blue Ball turn south onto Grist Mill Road. Terms by, Helen F. Finch Horst Aucts

SAT. APR. 8 - 9AM 16 5 Ac Farmette, Antiques, HH, Mobile Home, Old Implements, Tools, Etc. Loc. from Chambersburg, Pa.- take Franklin St to Edenville Rd & continue to sale site (opposite Crider's Church & Criders Church Rd) Edmund R Hill Estate C David Redding, Auct

SAT. APR 8 -9AM Pony or Horse Buggy, Pony Equipment, Personal Property, etc Located from Myerstown, go North on 501 approx. 1½ miles to Rosebud Road & TL Auction on Left (watch for signs) For Allen Mays, Jr. & Thomas Mays. Weik & Weik aucts.

SAT. APR. 8 - 9AM Complete Dairy Herd & Machinery Dispersal. Located at R.D. 6, Shippensburg, Pa. off route 81 at Exit 10 - go to Shippensburg South on route 11 to Kentucky Fried Chicken, turn left on Queen St., go approx. 2 miles to route 81, turn right on Peiper Rd. (along route 81), 1st farm on right (watch for sale signs). Doug & Janet Martin, Owners. Kling's Auctions, Inc

SAT. APR. 8 - 9AM Farm Machinery, Horse Equip., Antique Cars, Truck & Gas Engines, Antiques & HH Furnishings. At 503 E. Saw Mill Rd , Westminster, Md. From Westminster take Rt. 97 N toward Littlestown approx. 3 mi. to Rt. 496, go E on Rt. 496 approx. 2 mi., turn left onto Saw Mill Rd. & proceed approx. ½ mi. to sale. For Earl T & Eugene R. Sterner. Nevin E. Tasto, Arthur Flanigan Jr.- Aucts.

SAT. APR. 8 - 9:30AM Dorsey House Construction Co 3 mis. E of State College, PA, Centre Co. off Rt. 26 N. Ron Gilligan, Auct

SAT. APR. 8 - 9:30AM Vehicles, Equip., Tools, Misc. Loc: 510 Hess Rd., Elizabethtown, Pa. Lanc Co.- Take Rt. 441 to Falmouth, take Falmouth Rd approx. 2.3 mi. From E-town- take W. High to Turnpike Rd., go about 4 mi. For Rosemarie Gallagher. All American Auct. Service.

PUBLIC AUCTION

SATURDAY, APRIL 8, 1989
10:30 A.M.

RICHARD ALDINGER ESTATE
100 MERION RD., YORK, PA
(CLOSE TO YORK HOSPITAL)

ANTIQUES

Walnut 6 Gate Leg Table - Refinished, refinished Sheraton Bureau in Cherry, 60 Plus Pieces of Candlewick, 80 Plus Pieces of Syracuse Old Ivory Pattern China, 40 Plus Pieces of Meakin Onion Pattern China, 50 Plus Pieces of Old Florentine China, H.P. Rosenthal & Limoges China, 1898 Tall Ruby Glass Water Pitcher, Rose-in-the-Snow Bread Plate, Extra Fine Cut Glass Candlesticks, Pr. Cranberry Candlesticks, Pr. Delicate Victorian Boudoir Chairs, 45 Plus Pieces of Ruby Thumbprint Glass, 15 Bone China Cups & Saucers, 12 Cut Glass Water Tumblers, Linens & Doilies, Large Oil Portrait of a Lady, Wine Decanter & Goblets, Large Glass Apple & Pear Paper Weights, 3 pc. Gaudy Welsh China, Signed Steuben Glass, Capo-Di-Monte China, Occupied Japan Figurines, Early China Umbrella Stand, Fenton Pieces, Fairing, 30" Tall Oriental Vase Lamp, Rosenthal Decorative 4" Flowers in Vase, Delft China, 14" Tall Soap Stone Carving, Shaving Mirror, Brass Bucket, Rye Straw Basket.

MODERN

French Prov. Sofa, Easy Chairs, 36" Rd. White Marble Coffee Table, Nest of 3 Tables, Unusual Side Tables & Stands, Many Table Lamps Some in Pairs & Delph China, Clown Lamp, Knee Hole Desk, Magnavox Small TV, Console Stereo & TV, Duncan Phyfe Table, 6 Dining Room Chairs, Bow Front Corner Cupboard, Server, Duncan Phyfe Folding Wall Table w/Drawer, G.E. No-Frost Ref. w/Freezer on Top, Several Unusual Mirrors, Six Blue Goblets, Small Appliances, Wedgewood Smoking Set, Carving Set, Flatware, Bedding, Set of Books, Fireplace Set, Tall Bar Stools, Wall Hangings, TV Trays, Portable Radio, Card Table & Chairs, Wicker Porch Chairs, Washer & Dryer, Twin Beds - Complete, Walnut Chest on Chest, Reclining Lounge, Boudoir Easy Chairs, Hand & Garden Tools, Alum. Step Ladder, & Much More.

NOTE: Many unusual decorative pieces bought during traveling, throw rugs, one small oriental type.

TERMS: CASH OR GOOD CHECK.

ESTATE OF
RICHARD ALDINGER
EXECUTOR: NORMAN OLEWILER

Auctioneer:
BLAINE N. RENTZEL
Emigsville, PA
717-764-6412
PA Lic. #761

CLIP & SAVE

PUBLIC AUCTION

ANTIQUES, HOUSEHOLD GOODS
SATURDAY, APRIL 8, 1989
9:30 SHARP!

Location: From Quarryville, Pa , take Rt. 472 South approx. 2½ miles to sale on left. Or from Oxford take Rt 472 North approx 10 miles to sale on right

4 pc. bedroom suite; single Pineapple bed; double metal bed; Empire chest of drawers; dressers; vanity; wood box; 4 old rockers; 2 rush bottom chairs; odd chairs; folding wooden high chair; uph. chair; wing back chair; 10 pc. dining room suite; table & 4 chairs; wall table; gate leg table; octagon table; coffee & end table; 2 foot stools; 2 pc. living room suite; Zenith color TV; White treadle sewing machine.

Sectional bookcase; plant stands; floor & table lamps; pictures; shadow boxes; 3 desks; Hoover & Electrolux vacuums; wooden tubs & barrels; baskets; mirrors; elec. fan; GE stove & refrig.; GE washer; Maytag dryer; GE chest freezer; wooden kitchen cabinet; porcelain top table; metal kitchen cabinet; 4 kitchen chairs; air conditioner; pot belly stove; 3 coal oil stoves; 2 corn shellers; step ladder.

1, 2, 3, and 6 gal. crocks; milk cans; milk strainers; lard cans; half bushel; egg basket; meat grinder; apple butter stirrer; Lanc. bottle; jars; wash boiler; metal toys; egg scales; oil lamps; lantern; Kraft cheese boxes; license plates; sets of dishes; veg. & relish dishes; pitchers; depression; ironstone; Hull; Fostoria; carnival; cups & saucers; cake stand; platters; good old glassware; figurine; old post cards; Valentines; posters; bedding; pillows; blankets; shawl & sun bonnets.

Items too numerous to mention. Lunch by Wesley Church. Not responsible for accidents day of sale. NO OUT OF STATE CHECKS.

Sale Order: Starting with small misc. items, glassware & furniture about 2 p.m.

TERMS BY
DONALD G. & DORIS L. HERR
FOR THE ESTATE OF MARTHA B. HERR

AUCTIONEERS CONDUCTING SALE:
LLOYD KREIDER (AU000513L),
717-786-3394,
RANDAL KLINE, ROY GOOD,
GARY SHIRK

KREIDER & KLINE AUCTION SERVICE

PUBLIC AUCTION

(20) Farmall & John Deere Tractors, (2) Farmall Cubs, Chev. Trucks, Autos, Drott Crawler, Trailers, Tractors Parts, Etc.

FRIDAY, APRIL 14, 1989
10:00 A.M. SHARP!

LOCATION: 253 W. Evergreen, West Grove Borough, Ches. Co., PA.

(MOST TRACTORS & AUTOS PAINTED & RUNNING COND.)

TRACTORS, CUBS, CRAWLER- (2) Farmall Cub Tractors 1-w/plow & mower, 1-w/ cultivator (gd. paint & cond.), Farmall 400 tractor, (1) Farmall M & (3) Farmall H tractors, (2) F-20 & (2) F-30 (parts). **JOHN DEERE TRACTORS:** (3) JD-B, (1) JD-H, JD 60 series, (6) JD-B (parts), AC & CASE (parts), Misc. Farmall & JD parts. Drott Crawler Loader runs gd/overhauled, 12' dump trailer, D-7 dozer (parts), F-20 running, Allis Chalmers B, JD-A, other items.

TRUCKS, AUTOS, ETC.- '77 Chev. dbl. cab 1-ton dual wheeled w/350 eng, '78 Chev. 1-ton cab & chassis, '67 Chev. ½ -ton (runs gd.), '63 Chev. Impala SS (parts), '77 Lincoln Continental (gd. shape), '75 Dodge Colt, '80 Chev. Malibu (wrecked), '66 Falcon (parts), Many other cars, trucks, parts to be sold. **WAGON LOAD OF SMALL HAND TOOLS TO BE SOLD AT 10:00 A.M. SHARP!**

Above list for adv. purpose only. No guarantee authenticity or recourse. Not resp. for accidents. Lunch.
TERMS: CASH/CHECK w/ID.

BY ORDER:
WILLIAM "BILLY" G. SMITH-OWNER

WHITESIDE AUCTION SERVICE
215-932-2291/2114
Auctions, Appraisals, Removals
AU-2368 & AU-1006
PA & MD Licensed & Bonded Service

PUBLIC SALE

OF
FARM TRACTORS
FARM EQUIPMENT
#160 J. DEERE RIDING MOWER
BARN & HAND TOOLS
1975 CHEVY PICKUP TRUCK

THUR., APRIL 13, 1989
AT 11:00 A.M.

Loc. #1 Linestown Road, R.D.#1 Willow Street, Pequea Twp., Lancaster Co., PA. (Dir.: Approximately 6 miles south of Lancaster or 2 miles south of Willow Street, along Rt. 272.)

Food served.

Sale by
Abram L. Mylin Estate

Paul K. Allison, Attorney
Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

Paul & Mary Wagner

PUBLIC AUCTION

2 Valuable Tracts of Land
Penn Township - Lancaster County
Parcel #1, Approx. 7-Acre Outstanding Farmette
Parcel #2, Approx. 10-Acre Tract of Open Land
Antiques, Glassware, Furniture, Household Goods

SATURDAY, APRIL 15, 1989
At Precisely 9:00 A.M.
Real Estate 12:00 Noon

Located Along Fairland Road, Manheim, Pa. Directions From Manheim, Pa.: Go South on Fruitville Pike to Fairland Elementary School. Turn East on Fairland Road to Auction Site.

TERMS: 10% Down Day of Auction, Balance Within 45 Days.

ATTORNEY: J. David Young
717-665-2207

PARCEL #1
REAL ESTATE FEATURES:

Approximately 7-acre farmette (land in high state of cultivation); 2½ -Story frame house with aluminum siding with attached oversize car garage; 4 Medium size bedrooms (1 with outside balcony); 1½ Full bathrooms, additional storage room; Very attractive large modern cherry kitchen with plenty of cupboard space, having a splendid view of open farmland; Large outside wooden patio adjacent to kitchen area; Dining room; Living room with wall-to-wall carpet; Oil hot water heat; Full attic, basement with laundry hookup; Septic system, well water; Home is in excellent repair and nicely decorated; Road frontage; approx. 285' along Lexington Road and approx. 349' along Fairland Road; Large frame bank barn with drive-in bay and hay mow; Barn suited for chickens, hogs, cattle, and in good condition; Additional 1-car frame garage.

PARCEL #2

Approximately 10-acre tract of open land in excellent country setting next to developments; Land is in a high state of cultivation; Approx. 735' of road frontage along Fairland Road; Approximately 50' right-away road frontage along Sego Sago Road.

OPEN HOUSE DATES

Saturday, March 4, 12-3:00 P.M.; Saturday, March 11, 12-3:00 P.M.; Saturday, March 18, 12-3:00 P.M. For Additional Appointments Call 717-665-4445.

Auction For
PAUL L. and MARY H. WAGNER
717-665-4445

TERMS: Cash or Approved Check. Food Served.

Auction Conducted By The
J. Omar Landis Auction Service
Jay M. Witman AU0001127-L
Box 501, Apple & Robert Sts.
Ephrata, PA 17522
717-738-7920 or 665-5735

Rawlinsville Vol. Fire Co.
21st Annual All-Day Sale
Saturday, April 8th at 8:30 AM Sharp
Consisting of: Farm, lawn and garden equipment. Building materials, new and used tools, household and dry goods, Antiques, shrubbery and plants. Many items too numerous to mention. Items sold on commission basis, and should be in good condition. No appliances accepted. No out of state checks accepted. For information call (717) 284-2598 or 284-2159.

PUBLIC AUCTION
BIG GAME ANIMALS, GUNS, ANTIQUES, COLLECTABLES, HOUSEHOLD & GARAGE
FRIDAY, APRIL 7, 1989
TIME: 5:30 P.M.
SATURDAY, APRIL 8, 1989
TIME: 9:30 A.M.

1701 Mountain Road, Ritzie Village, Harrisburg, Pa., West Hanover Township. Directions: Approximately 4 miles north of Harrisburg, Pa., on Rt. 22 & 322 to Fishing Creek Valley Rd.; or Rt. 443, go 8 miles to Ritzie Village, turn left & follow auction signs to sale.

BIG GAME ANIMALS
SATURDAY, 12:00 NOON

Silver-tipped grizzly bear rug mount, 7¼ ft. square; black bear and cinnamon bear head wall mounts; cinnamon bear hide; 2 elk wall mounts, 6x6, 44Lx38W, & a 5x5; elk antlers, 5x5; 2 barren ground caribou wall mounts, 21 point w/shovel, 42Lx30W, 9" circumference, and 19 point w/shovel; caribou foot ashtray; 17 point British Columbia moose, 40" across; stone ram, 39¾ " curl, 13¾ " circumference; 3 antelope wall mounts; 6 mountain goat wall mounts, one a 11½ x5½ " circumference, 1st place Boone & Crockett, 1950; goat hide, goat leg magazine-smoking stand; goat leg book ends; stone ram leg book ends; 2 mule deer wall mounts; mule deer rack; 2 white tail deer wall mounts, 8 point & 10 point; white tail deer foot mirror wall mount; and various small game mounts.

GUNS

Marlin 22 lever action, model 39A with Weaver J25 scope; model 99, 300 Savage with sling; 12 gauge Browning double barrel; Marlin model 55, 12 gauge bolt with 36" barrel; Remington 22 pump model 12; H&R 410 single shot, model 12 Winchester 12 gauge pump; model 770 Stevens 16 gauge pump; model 340 Savage bolt action 30/30; pine gun cabinet for 5 guns; turkey calls; Western 2 blade knife & case; Bushnell 7x35 binoculars; various hunting license from 1954 through 1983; fishing license from 1923 through 1974 (a few years missing), Game News from 60's & 70's; 3 bamboo deep-sea rods; Wahoo reel; Templar reel; tackle box.

CAMERAS

Kodak Cine magazine 16 movie camera and tripod, Bell & Howell 8mm movie projector; Kodak Retna 11A camera & case, Kodak Instamatic 804 camera; Kodak Bantam camera; Kodak Cine Ektar 152mm, F14.0 lumenized lens; Kodak Cine Ektar 63mm, F12.0 lumenized lens & 15mm, F2.5 lumenized lens (all lens are for 16mm movie camera), Brownie 116 box camera & case; splicer; large selection of slides and 16mm movies from big game hunting trips

ANTIQUES & COLLECTABLES
SATURDAY, 9:30 A.M.

Setting for 8 with extra pieces (porcelain, Johnson Bros., England, gold-trimmed dishes); fiesta dishes; Roseville vase (blue honeysuckle) & 2 matching bud vases; tin match holder, 5 gallon crock & smaller crocks; sad irons; pull scales; sleigh bells; 2 small slate boards; quilting frame; mustache cup & saucer, individual salts, German creamer & sugar bowl; hand-painted glass fruit bowl; green depression stemware sherbets & glasses; stone bottle; 3 prong fork & knife; shoe last; souvenir pewter tray of Atlantic City convention hall; old velvet-covered portrait album & pictures, in very good condition; old pictures & frames; old books, magazines & newspapers; 1934 post cards; official guide book of the World's Fair, 1934; Youngs pleater; assortment of old clothing: nightie, slips, bloomers, lace camisole, panties, 2 black mourning veils & pins, felt feather hat, feathers; 1877 hand-stitched yellow & white star quilt; cannon ball rope bed; platform rocker; wall table; plank-bottom kitchen chair; 9x12 & 9x21 Anglo-Persian rugs with pads, bird of paradise design; chain watch fob for vest; 2 ton pillow pattern-makers; market baskets.

Auctioneer's Note: At 12:00 noon, Saturday, will be selling rugs & quilt, followed by guns & big game animals.

HOUSEHOLD — GARAGE & GARDEN
FRIDAY, 5:30 P.M.

4 piece maple bedroom set w/mirror; double bed; mattress & box spring; maple chair; oak magazine end table; bedroom chair; pullman chair; Lazy Boy recliner; book rack; 2 door storage cabinet; 3 hand-braided rugs; lamps; assorted kettles; dishes; knickknacks & what-nots; pillows; blankets; bed spreads; 2 afghans; electric blanket; curtains; macrame door hanger; macrame plant hangers; flowers; Niagara back vibrator; Singer monogrammer; Sunbeam mixmaster; french frier; cast iron tea kettle; German dome clock; electric radiator heater; oil heater; Snapper riding mower, 6 h.p, 30" cut; Ariens snow blower, 5 h.p.; electric weed eater; Black & Decker hedge trimmer; new Black & Decker bench grinder; ⅛ " drill; storage cabinet; 10' storage work chest; 16' wood extension ladder; stepladders; rubber tire wheelbarrow; small air tank; car ramps; tree pruner; ½ " socket set; wrenches; Stanley block plane; draw knife; Craftsman wood chisels; ratchet screwdriver; saws; Craftsman 2 drawer tool box; sledges; crowbars; axes; assortment of hand & garden tools; 21 folding chairs; 4 saw horses; 6' picnic table & bench set; metal lawn chairs; porch swing; ping pong table, iron quoits; pine boards.

Auctioneer's Note: At 7 00 p.m , Friday, will sell riding mower & snow blower.

Terms: cash, traveler checks, approved checks only, no out-of-state checks

All merchandise inspected day of sale.

Food stand reserved

LEE SMITH COLLECTION
MRS. DOROTHY SMITH, OWNER

AUCTIONEERS:
RICHARD & RICK McNEAL
Lic. #s AU-001380-L, AU-002188-L
Phone 545-5911 after 4:00 p.m. or 545-2724 before 4:00 p.m.

Public Auction Register
Closing Date Monday 5 00 P M of each week s publication

SAT. APR. 8 - 9:30AM Country Estate Auction, Val. Real Estate, Misc. Items. Location "Taylor Farm" 5203 Media Rd., Oxford, Pa. E. Nott. Twp. Ches. Co. Pa. From Oxford Follow Rt. 472 S. 4 Mi. To Hickory Hill Store. Turn Right Onto Media Rd. Follow 1 Mi. To Sale. 5 Mi. S.E. Oxford & 7 Mi. N.W.

PUBLIC AUCTION
Of Combine, Self Propelled Harvestor, Grain Truck, Skid Loader, Modern Farm and Feed Equipment
on
TUESDAY, APRIL 4, 1989
At 9:30 A.M.

Located 1 mile north of the village of Oley on Main Street just off Routes 73 & 662, Oley Twp., Berks Co., Pa.

IH 1420 Axial Flow Combine
w/cab, AC, heat, hydro drive & 730 hrs.; IH 810 13' floating grain head; IH 844 4 row wide corn head.

NH 1890 SP Forage Harvestor
w/cab, AC, heat, Cat 3208 engine, hydro drive and Auger Base Feed w/pick-up & 3 row wide/narrow corn heads, 439 cutter head hrs.; JD 4240 tractor w/Quad, factory cab, AC, heat, dual hyd.; radials, 2500 hrs.; JD 4000 diesel tractor w/WFE, cab 18.4x34 radials; JD 2550 tractor w/dual hyd., hi-low, 38" rubber, 1660 hrs.; JD 240 loader for same; Farmall A tractor w/culti & hyd. lift; JD 570 skid steer loader w/ buckets, 500 hrs.

1971 Chevy 60 Grain Truck
w/16' 22 ton dual action hoist, 5x2 speed, 427 gas engine, air brakes, 30,000 GWV, 66,000 miles. ***Hay & Harvesting:*** JD 336 baler w/hyd. thrower & elec. controls; NH 489 Haybine; NH 258 hyd. rake w/rub. teeth; Pequea 710 PTO hay fluffer & rub. teeth; JD 66 blower; Keystone forage wagon w/hyd. unload, roof & 12 ton tandem running gear; 2 Grove forage wagons; 5 throw bale wagons, 2-8'x16'; NH 36' elevator; 2-16' mow elevators; ***Tillage and Planting:*** JD 1600 10' 3 pt. chisel plow; White 588 4x18" ASR semi-mtd. plow; IH 501 12½ ' disc; JD F950 10' roller harrow; JD 1010 3 pt. 15' field cultivator; JD RG 40 3 pt. 4 row cultivator; JD 3 pt. 3 section rotary hoe; Westgo 4' stone picker; JD 7000 4 row wide dry fert. corn planter w/monitor; IH 5100 16x7 double disc grain drill; 2 Century 300 gal. field sprayer (1 new), inline tank, hyd. cent. pump & elec. controls; ***Misc. Equip.:*** Badger 3260 & IH manure spreaders w/end gates; JD 27 14' stalk shredder; JD 606 3 pt. rotary mower; Fidelity 45 KW alternator, 1000 rpm; ***Grinder, Dryer & Feed Equip.;*** NH 355 grinder/mixer w/scale, elec. controls & molasses pump; Gilmore 370 LP gas grain dryer; ***1000 gal. LP gas tank;*** Chore Time 4½ & 2½ ton feed bins w/flex augers; JD auger wagon; gravity wagon; Westfield 41'x6" auger on wheels; 16'x6", 26'x3½ ", 7'x3½ " & other augers; Vac-A-Way & Clipper seed cleaners; 2-11' plastic bunk feeders; GT moisture tester; ***approx. 1500 bushel oats;*** some hay, straw, hay and corn silage; 1000 gal. fuel tank w/elec. pump; homemade cattle trailer; gates; hyd. cylinders; calcium pump; ***Shop Items, Etc.:*** Lincoln welder; oxy-acetylene set; 5 hp elec. motor & others; pipe; 2 ton chain hoist; 2 horse sleigh, no body; 1"+ thick seasoned walnut lumber; scrap iron; and many more items.

Note: This may be a late season auction, but it is quality throughout. Most all equipment bought new and has been shed kept and well maintained and is in excellent condition. Do Not Miss This Auction!

Sold for
TOLL BELL FARMS LTD.
Daniel E. Levengood

FREY AUCTIONEERS
John D., George D. & Jean L.
AU 302L

AU 302L
Terms: Cash or PA Check.
Refreshments on Premises

SAT. APR. 8 - 9:30AM Antiques, HH. Loc: From Quarryville, Pa., take Rt. 472 S approx. 2½ mi. to sale on left. Or from Oxford take Rt. 472 N approx. 10 mi. to sale on right. By Donald G. & Doris L. Herr. Aucts: Lloyd Kreider, Randal Kline, Roy Good, Gary Shirk.

SAT. APR. 8 - 9:30AM Farm Machinery & Tools. RD#4 Bloomsburg, Pa. Take Rt. 42N off Exit 34 of I-80 to stop sign. Turn right & go app. ¼ mi. to Shannon Tire Co. Turn left on Millertown Rd. & go app. 4 mi. Follow arrows. Seller: Flick Bros. Farms. Aucts. R.J. Crawford, Paul R (Ted) Bowman.

SAT. APR. 8 - 9:30AM Farm Machinery, Household Goods & Antiques, Many Items Too Numerous To Mention. Located back road between Dewart and Watsontown, first farm below Dewart Auction. Mr. & Mrs. Dayton Leiser, Owners. William G. Wolfe, Auct

SAT. APR 8 - 10AM Real Estate & Personal Property. Fleetwood RD#1 Rockland Twp., Berks Co. From Reading take Pricetown Rd. N turn left on Forgedale Rd. then turn left on Clayvalley Rd. to property. Estate of Solon Hess. Horning Farm Agy.

SAT APR. 8 - 10AM Farm equip. & real estate. Located on Calyvalley Rd., Fleetwood, Rockland Twp. Estate of Solon Hess. Terms by: Howard Hess, Executor & Arlene M. Boyer, Executrix. Aucts. Horning

SAT. APR. 8 - 10AM Lincoln Supply & Equip. 1st Annual Equip Auction & Open House. Loc: Junction of 601 & 219 2.7 mi. N of turnpike exit 10 in Somerset, Pa Luce Aucts Elkton, Md. (Signs Posted). Estate Of M. Vivian Taylor. Whiteside Auction Service.

PUBLIC SALE
Located 1 mile south of McConnellsburg, PA, along route 522 south, watch for signs.
WED., APRIL 12, 1989
Time 10:00 A.M.
FARM MACHINERY

4020 J.D. wf, dual hydraulic side console cab; 504 Farmall Row Crop; I.H. #55 Chisel Plow; 12' cultipacker; 12' Harrow; M.M. drill; I.H. Haybine #990 9' cut; M.F. #1560 Round hay baler 5 by 6 bale; Fox super 1000 harvestor 6' pickup & corn head narrow w/high moisture corn screen; 2 Dion 16' 3 beater self unloading wagons; N.I. #325 corn picker 2 row narrow; I.H. #2000 manure loader & bucket; I.H. #540 manure spreader; 7' sickle mower; 2 round bale feeders; 1968 G.M.C. truck w/hoist, (needs motor work); Acetylene welding outfit; 6" auger conveyor w/motor; Semen tank; 6 calf hutches; 3-8 hole hog feeders; 2 grain elevators; 1850 Oliver wf, dual hydraulic, high-low; M.F. 880 plow 5 bottom 16" auto. reset; J.D. 10' Transport Disc; J.D. #1460 corn planter 6 row narrow with liquid fertilizer attachment; I.H. #15 hay rake; N.H. #890 Harvestor pickup & corn head narrow or wide; N.H. #27 whirl feed blower; 2 gravity wagons; Feed wagon; N.H. flail chopper; Round bale fork attachment for loader; 3 point round bale fork; 8' scrapper blade; 225 Amp welder; 80 Gal. roof coating; 40' wooden ladder; 2 wagon loads of small items.

Not responsible for accidents
Lunch reserved
Terms: Cash

Eugene & Carol Hostetter
Owners (717) 485-5593
Auctioneers: Lyle Reed
Lic. #AU 746L
V. Art Kling
Lic. #AU 500L

PUBLIC SALE
Lawn & Garden Center New Inventory
Shop Tools - Lawn Mowers
Office Equipment - Pick-up Truck
Shelving - Shop Inventory
Farm Toys
Saturday, April 8, 1989
9:00 a.m.

Located in Lancaster County, PA 3 miles North of Strasburg, 4 miles East of Lancaster City along Strasburg Pike. Formerly L.H. Brubaker.

Used Shop Tools, Etc.

Worthington large compressor, air tire changer; 4 floor model hydraulic jacks; A.C. gas tractor with fork lift, 445 loader; 5 chain hoists; Karcher Hi pressure washer; 10 ton hydraulic floor model lift; 2 battery chargers; 2 bench vises; 2 steel work benches; large exhaust fan; trimmer repair mount; used generators; tap and die sets; hydraulic hose and applicator; air impact wrenches; wheel pullers; oil drums and pumps; kits of tools; steel lawn roller; lot of tools not listed.

Office & Counter Equipment

Maynagard Mircofiche Viewer; 5 to 10,000 inventory file; 42 drawer wooden file cabinet; lot of metal and wood shelving; 14 phone system with intercom; check writer; stereo; portable heaters; fire extinguishers; all kinds of manuals and price books - Echo, Simplicity, Kohler, New Holland, Briggs, Lawn Boy; Oasis water cooler; 5 mobile unit radio system with base; Sharp cash register; oak desk.

New Inventory & Display Racks

Small link to log chain on display spool; draw bar pins on display racks; ready rod with display racks; 2 new snow blades; 2 new Jacobson mower decks; V-belt display hooks; lot of bolt bins; stocked bins sold separate; fertilizer; all kind of insecticides; compost; grass seed; seeders; sprayers; full line of Ortho bug & beatle control; new Jackson small metal utiltiy trailer; 12' tree trimmer; water can; 1 to 55 gallon cans & drums of oil with pumps; chain saw display tree; Black & Decker trimmers; full line of Lawn Boy parts; Simplicity & Briggs parts; many items not listed; garden & lawn tools; **full line of farm toys; new caps.**

Vehicles, Used Mowers, Etc.

1977 Ford F150 pick-up, new tires, auto shift; 1974 F100 Ford pick-up, stick shift, both in good running condition; 12 volt winch; 8' cap; 2 branch & twig grinders, 3 pt. P.T.O.; approximately 15 lawn mowers, some need work; snow blowers, etc

Terms By:
L.H. BRUBAKER
Lawn & Garden Center, Inc.

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic. #AU-001349-L

Auctioneer's Note: You don't want to miss this one.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT APR. 8 - 10AM Farm Equip , Shop Equip Located in Cumberland Co at 1880 Lisburn Rd , West, 5 miles east of Carlisle along Lisburn Rd Watch for sale signs along Rt. 74, Rt 174 & Rt 641. Earl F Bricker, Owner Foreman, Auct.

SAT APR 8 - 10AM Farm machinery and related items, truck and car, chain saws, generator, tools, hay Turn off Route 42, 1.5 miles south of Catawissa, Pa (just past Abraczinskas) on Kulp Road and Travel 6 5 miles through Kulp and turn in Salvainsky Lane. For Joseph Salvinsky. Hock's Aucts.

SAT APR 8 - 10AM 140 Farm Equipment & Personal Property of Fred and Carol Brown. Directions From Del. Mem. Br./Wilm.- Take 202N, 1 mi over PA Line make left at 1st light across from WaWa onto Beaver Valley Rd.- 1 mi. on right George Auct Service.

SAT. APR. 8 - 10AM Farm Machinery, Hog Equip., Fencing. On premises at 1010 Clearview Rd., approx 5 mi from Taneytown off Trevanion Rd and 5 mi from Union Bridge, off Middleburg Rd , near Uniontown, Carroll Co , Md For Marvin J Devilbiss Austin Bohn, Charles Funkhouser, Aucts

SAT APR 8 - 10AM Mase Bros Complete Farm Machinery Dispersal Located on Rt 414, 1 mi east of Liberty, (Tioga Co), Pa Byron Harer, Owner Robert M Shaylor, Sales

SAT APR 8 - 10AM Complete Dispersal of Farm Machinery & Trucks. On farm loc. on 440 Rowlandsville Rd. From intersection of US Rt. 1 and Md. Rt. 222 at Conowingo go E on Rollinsville Rd ¾ mi to farm w/stone gate post, Cecil Co , Md Owner- Mrs Jacques B DuPont Aberdeen Sales Co , Inc

SAT APR 8 - 10AM John P Halpin & Sons Equipment And Tractor Auction Take Exit 46 N.Y. Thruway & Rt 390 to Lehigh Station West to Rt. 15, 5 miles South of Rochester. John P Halpin & Sons, Owners Roy Teitsworth, Inc Aucts

SAT. APR 8 - 10:30AM Veg. & Hay Farm Auction For S&M Farms, Rt 94, ½ mi. W of Newton, NJ. Conducted by Col. Fred R. Daniel Aucts. Inc.

SAT. APR 8 - 10AM Long Estate Auction. Located Unityville R.D., ½ Mile North Of Unityville Along PA Rt. 42, Ten Miles North Of Millville, Pa. Veda Long Estate, George Long Executor, Wayne Arthur, Auctioneering.

SAT. APR. 8 - Tact 10 30AM and Horses 12:30PM, Consignment Horse Sale, Belleville, Pa., Kish Valley Dairy Sales.

SAT APR. 8 - 10:30AM Richard A Hinger Estate, 100 Merion Rd , York, Pa (Close to York Hospital) Estate of Richard Aldinger, Executor Norman Olewiler. Blaine N. Rentzel, Aucts.

SAT. APR. 8 - 11AM At the Ferman Mohney farm, 8 miles south of I-80, Exit 13, Brookville, Pa., off Route 28 south, between Brookville and Summerville, at village of Baxter, then approx. 3 miles south and east to farm on Mohney Road. Watch for signs, Route 28 Baxter. Farm machinery. For Ferman Mohney. Ross & Cary Rankin, auct.

SAT. APR. 8 - 12PM Marlesco Holstein Dispersal. Will sell on the farm located 8 mi. south of Canton, Ohio or 1 mi. north of East Sparta at 8395 Maplehurst Ave. From Canton take SR 800 south to Battlesburg Rd. then west 1 mi. to Maplehurst then south 1.2 mi. to farm. Mr. & Mrs. Marvin Cook, Owners. Sale Managed, Steve Andrews, Auct., Ohio Holstein Assoc.

SAT APR. 8 - 12PM 100 head quality breeding stock. Wayne Co Fairgrounds, Wooster, Ohio. Dave Acker, auct

SAT APR. 8 - 12Noon, The Breeze Inn w/2.3 Acres. Busy Corner of Rts. 44 & 654, Collomsville, 13 Mi. S of Williamsport, 8 Mi. S of Jersey Shore Limestown Twp., Lycoming Co Pa. Geyer Auct.

SAT. APR. 8 - 1PM Spring Feeder Cattle Auction. Isennock Auction Services, Inc. Livestock Facility.

MON APR. 10 - 9AM Large Auction of Farm & Construction Tractors & Equip. Capitol Tractor of Troy, NY Goodrich Auction Service, Inc

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CARROLL'S
CONSTRUCTION EQUIPMENT
AUCTION

Public Welcome
CARS • TRUCKS & TRAILERS
LOADERS • MORE!
Sat. June 17, 1989, 11 a.m.
Felton, Delaware
CONSIGN NOW!
Call or write for consignment forms.
Chester Lee Carroll

CARROLL'S
SALES COMPANY, INC.
AUCTIONEERS
P O Box 307
Felton, Delaware 19943
(302) 284-4911
284-4541

PUBLIC SALE

COMPLETE DISPERSAL SALE OF FARM MACHINERY AND TRUCKS

SATURDAY, APRIL 8, 1989

10:00 a.m. SHARP

The undersigned, discontinuing farming, will sell the following at Public Auction on the farm located on 440 Rowlandsville Road. From intersection of U.S. Rt. 1 and Md. Rt. 222 at Conowingo go east on Rollinsville Road 3/4 mile to farm with stone gate post, Cecil County, Maryland.

1. 1972 Ford 900# Truck with Roll Back Bed
2. 1975 Ford 950# Truck Flat Metal Bed with Hyd Gate
3. 1967 Ford 700# Truck-Tractor-Single Axle
4. 1968 Chevrolet 50# Truck-Flat Bed-Need Motor
5. A.C. Gleaner Model 430# Combine with 4 Row Corn Head and 12 ft. Grain Head
6. Fiat 1880 DT Tractor with Dual Rear Wheels and 4 Wheel Drive 169 Hrs.- Diesel
7. Mitsubishi R-2500 Diesel Tractor 330 Hrs.
8. Ford 8-N Tractor- Needs Work
9. New Holland 315# Baler Hyd., Applicator, Thrower and Only 295 Bales- New
10. John Deere 330# 24 ft. Hyd Wing Disc
11. Glen Coe Soil Saver 16 Ft.
12. Mow Elevator 20 Ft.
13. John Deere G 3-1900 Hyd-3 Point Scraper
14. Post Hole Digger 3 Point
15. New Idea 3 Point Fet. Spreader
16. Vermeer 500# Hay Rake-New
17. Yard Rake 8 Ft.- New
18. Int. 7 Ft. 2 Point Mower
19. Luing Model 42# 24 Ft. Hyd. Packer
20. T.E. 400 Spike Cultipacker
21. Hesston Model 1010# Hyd. Haybine
22. A.C. 4 Row No Till Corn Planter
23. Int. Model 400# Corn Planter - 4 Row
24. Hayo Vater- 16 Sections- 8 Ft. Each With Frame And Wheels And Wench- New
25. Little Giant 40 Ft. Elevator
26. Hay Wagon 18 Ft. Steel Bodies
27. Gooseneck Trailer With Cattle Bed 40 Ft.
28. CAT Dozer- Broken Down-Parts
29. Int. Bulldozer With 10 Ft. Blade- Track Drive
30. Industrial Yard Rake
31. Wheel Hay Rake
32. Flat Bed Wagon
33. Snow Blower- 3 Point
34. 2 Old Farm Hall Tractors-Parts Only
35. ARPS Snow Blower Model 70# 3 Point
36. Heavy Duty Wench
37. New Idea Hay Rake
38. Kuhn 8 Ft. Mower
39. Kuhn 14 Ft. Disc.
40. Approximately 8 Automobiles in Good To Poor Condition
41. Two Wagon Loads Of Small Farm Tools And Supplies

TERMS- CASH OR APPROVED CHECK WITH CURRENT BANK REFERENCE LETTER.

Aberdeen Sales Co., Inc.
Sale Managers & Auctioneers
P.O. Box 250
Churchville, Md. 21028

Phone 301-736-7590
Night 301-734-7105.

Owner,
Mrs. Jacques B DuPont
440 Rowlandsville Road
Conowingo, Md. 21918
Phone 301-378-3646

LUNCH WILL BE SERVED

JOHN P. HALPIN & SONS

EQUIPMENT AND TRACTOR AUCTION

Saturday, April 8 at 10:00 A.M.
ROUTE 15 - HENRIETTA, N.Y.
28 CLEAN FARM TRACTORS
50 LAWN TRACTORS
LATE MODEL MACHINERY

DIRECTIONS: Take exit 46 N.Y. Thruway & Rt. 390 to Lehigh Station West to Rt. 15, 5 miles South of Rochester.

NOTICE: One of the country's oldest and largest John Deere Dealerships will sell this excellent, desirable line of equipment. No consignments here just good trade ins - most on new machinery. Attractive financing available.

FARM TRACTORS: Selling at 11:00 A.M. JD 4240 only 2000 hrs., 20.8x38 tires, 2 remotes, cab & air, quad range; JD 4320 sharp; JD 2240, low hrs.; JD 2640 nice; JD 5020 real clean w/20.8x38 tires; JD 4020D extra valve; JD 4010D; JD 630 wide front, nice shape; JD 60 w/land rollers; JD A; JD 2520 gas w/cab, real clean; JD 2030 a sharp one w/hi-lo shift; IH 3388 2&2 w/cab & air, 2 remotes; IH 666 gas 3 pt., sharp; IH 560 gas 2 pt. wide front; IH 674 w/2200 loader, excellent cond.; IH 574 w/loader; IH 656 gas utility hydro; Case 2470 4WD w/3 pt., nice cond.; White 4-150 4 WD w/3 pt. & PTO; Oliver 550 gas w/loader; Ford Jubilee w/blade; Ford Jubilee w/loader; Ford 9N; (2) Ford 2000 (both excellent); MF 35, P.S., 3 pt. & live PTO; MM w/blade.

DRILL: JD 1550 no till seeder w/grain, like new!

PLOWS & TILLAGE: IH 710 7B trailer; JD 2500 6B semi; JD 145 4x16; (2) Brillion 12' cultipackers; 10' Brillion cultipacker; IH 33' vibra shank S tine harrow; (2) 31' Brillion S tine cult.; (2) JD 15' cultimulchers.

BALERS: JD 346 twine w/ejector; JD 24T. w/ejector; IH 440 w/thrower.

PLANTERS: JD 7000 4 row liquid w/bug boxes; JD 7000 6 row dry w/bug boxes; JD 7000 8 row liquid w/bug boxes; JD 1260 liquid plate.

SPREADERS: JD 680 tandem w/ endgate; sharp NH 520 w/endgate; NH 513; NI 216 w/endgate, sharp.

HARVESTERS: NH 890 w/2 row corn & hay heads, electric controls; JD 38 w/2 row & hay heads.

ALSO: JD hay elevator; sickle bar mower and other misc. tools.

LAWN TRACTORS: Approx. 50 selling. Call for list.

NOTE: Not a long auction here, just desirable and nard to find equipment that will go home and work!

TERMS: Full settlement auction day with cash, check or dealer finance with 25% down.

SOME ITEMS MAY CHANGE DUE TO DAILY BUSINESS.

OWNERS:
JOHN P. HALPIN & SONS
HENRIETTA, N.Y.
716-334-4150

Roy Teitsworth, Inc.
Sales Manager & Auctioneer
6502 Barber Hill Rd.,
Geneseo, N.Y.
716-243-1563

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
716-243-1563
6502 Barber Hill Road
Geneseo, New York 14454

PUBLIC AUCTION

Valuable Collection of Music Players & Related Items, Steam-Air-Gas Fired Working Model/Toy Engines, Tin-Mechanical-Cast Toys, Antiques/Collectibles from the Alvin Martin Estate

SATURDAY, APRIL 15

At 9:00 A.M.

To be held in the NASHVILLE FIRE HALL located along Pa. Rt. 116 between Spring Grove and US Rt. 30, 10 miles west of York in York Co., Pa. From York-follow US 30 west to Rt. 116 then southwest on 116 to fire hall.

Wurlitzer model 1600 jukebox, 2 nickelodians, 2 York player pianos, Aeolian Orchestrella pump organ w/rolls, Estey church organ (oak) elec., 4-octive melodian, Imperial symphonium steel disc player SN 11531 w/discs, Edison Amberola, Champion (evangelist) portable pump organ mfg. by Billhorn Bros., Columbia type "O" phonograph w/horn-stand-rolls, 2 Edioson H-19 floor model phonographs, Columbia graphaphone w/wooden horn, Edison Gem w/horn, Victor Credenza 8-30 orthophonic victrola, Zonophone "Home-Model" Universal Talking Machine w/records, Melody Queen upright victrola, 2 & 4 min. Edison cylinders, 4 min. & 1 sided records, Gem grind organ rolls, etc. 24" phonograph horn, Music Master wooden radio horn, Philco radio, Hohner "Trumpet Call" & "Lancer" harmonicas, Autoharps, violin, Washburn cremonatone madolin, Tanzibar-Aritone-Hohner accordians, Concert wooden roller organ w/box, Mandalena-Cecella-Gem roller organs, etc. Music box collection, vac. pumps for organ/player pianos, "O" rolls, Regina 15½" steel discs, 78-45-33 rpm records, appx. 200 piano rolls, many organ/piano/victrola/music box parts.

ENGINES: 3 hot air engines, 2 oscillating steam engines (brass), 2 steam engines on 19" platforms, steam boiler, Flame Eater engine, Odds-N-Ends Hit-N-Miss gas engine w/5 mag. plans, all of the above made by the late A. Martin. Mamod steam traction engine (burns soild fuel), 2 Ind-x elec. steam engines, Weeden Model 815 & Model 49 steam engines, Empire Model B-31 steam (elec.), Empire horizontal steam (alcohol fired), Jensen Style 75 steam engine & boiler, Jensen Machine Shop (5 units-complete), Paul Breisch Associated gas engine (un-finished), 2 Maytag twin-cylinder engines & 2 B&S W-1 engines on show skids, Maytag single cylinder, Myers pump w/Briggs engine, etc., lots of engine parts. TIN/CAST/BATTERY OP./RADIO CONTROLLED TOYS, CLOCKS ETC.: Roller Coaster, ferris wheel, 2 merry-go-rounds, monkey/bear/raccoon mech. toys-some w/boxes, Cast professor-drunken man-Uncle Sam Bank- beer & covered wagons w/horses, Hess trucks, wind-up locomotive & others, EJS steeple clock, 8-day mantle clock, Chauncey Jerome wt. clock w/ reverse painting, coffee grinder, sugar pail, brass horn, copper coffee pot, stained glass panel, slaw cutters, tin comb case w/mirror, sm-med-lg wooden paint pails, tin milk pail, old adv. items, Cushman 4 HP engine on dolly.

TERMS: CASH Not responsible for accidents.

Food By The Fire Co.

HELEN RUTH
JANE FEESER
Executrices

C.C. Miller Sons, Auctioneers
717-235-1079 AU1799L
Brodbecks, PA
Donald Dorr, Attorney
Sale Info. 717-637-5735 or 717-637-6535
Sale Order: Toys-Clocks Etc. - Engines-Music.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

COUNTRY ESTATE AUCTION

VALUABLE REAL ESTATE
OVER 3,000 ANTIQUE FARM ITEMS,
COUNTRY PINE, OAK, WALNUT FURN,
SCHOFIELD POTTERY,
AMBACHER SLANT-FRONT DESK,
KITCHEN GOODIES, BRASS & TIN,
CLOCKS, GLASS, SMALL COLLECTIBLES,
LOCAL ADV. ITEMS, '54 CHEV. W/18,000 MI.
CAR PARTS

APRIL 8, 1989

9:30 A.M.
REAL ESTATE SOLD 1:00 P.M.

LOCATION: "TAYLOR FARM" 5203 Media Rd., Oxford, PA, E. Nott. Twp., Ches. Co., PA. From Oxford follow Rt. 472 S. 4 mi. to Hickory Hill Store. Turn right onto Media Rd. Follow 1 mi. to sale. 5 mi. S.E. Oxford & 7 mi. N.W. Elkton, Md. (Signs posted)

"RARE OPPORTUNITY TO BUY EARLY CHES. CO. FARM ANTIQUES & TOOLS"

REAL ESTATE CONSISTS: 6.4 ac. land w/673' frontage, 2-story frm. dwell. w/attic & basement, 3 br., liv. & din. areas, kitchen, pine floors, slate roof, hot water heat (baseboard). Also, 54'x40' barn, garage, impl. sheds. Situated in E. Nott. Twp., Ches. Co., PA. Parcel #69-7-83. Deed Book P-28 pg. 225. As found in Chester Co. Courthouse, West Chester, PA.
TERMS: 10% down day of sale. Bal. 60 days. Additional info; Terms & Conditions to be read day of auction by Attorney.

"INSPECTION BY APPOINTMENT"

DRYSINK, CUPBOARDS, DESK, ETC.- Early 44"x32" chestnut drysink w/drawer & splashback, early poplar 76"x44" 1 pc. corner cupboard, pine 92"x54" 2 pc. corner cupboard, poplar wardrobe, wall cupboards, dove-tailed chests, Windsor-style 6-spindle side chair, Shaker rack, CHIPPENDALE-STYLE MAHOGANY SLANT-FRONT DESK SIGNED W. AMBACHER, CABRIOLE CLAW-FEET, ORIG. BRASS, GALLERY, 33"x43"x18", clawfoot mahog. settee, fine cherry drop-leaf gate-leg table, oval walnut drop-leaf, Vict. marble-top stand, Vict. pump organ, (10) dome trunks, (25) plank, can chairs & rocker, (3) oak gingerbread clocks, hang. case, ornate spool stand w/back, child's rocker, bird's eye highchest & dresser w/mirrors, mahogany secretary, cottage stands, oak tables, china closet (needs help), Empire card table, chest, beds, other items.

POTTERY, TIN, KITCHEN GOODIES, ETC.- 4 pcs. Schofield Pottery incl: rare 7" vase w/glaze, unusual cup w/spout, creamer, 4" vase, (2) pcs. blue dec. crocks, greystone, brown/white, blue & white water cooler, EARLY 16" FLOW-BLUE PLATTER, E.G. MOHLER tin fire starter, tin & brass pop-ups, strap hinges, hardware, pitcher pump, match holders, knife boxes, buckets, egg crates & baskets, duck decoys, coffee mill, adv. boxes, agate, Whitall jar, apple peeler, brass scales, sleigh bells, cow picture, wooden scoops, mashers, old oil lamps, frames, mirrors.

SM. COLLECTIBLES, LOCAL ITEMS, VIOLINS, TOYS- Showcase of smalls; bleeder, pocket knives, watches, fobs, gold glasses, blue eyecup, candy containers, Indian stone, gun parts, DeLaval tin cow, sterling, political buttons, CIVIL WAR SWORD, cane sword/dagger, 1907 Bird's-Eye of Oxford, Oxford Postcards, Rising Sun Hunt Club Medal, early tin monkey on string, old iron fly, cast trucks, wagon, cast cat doorstop, (4) old violins w/ cases 1-tiger maple w/lion head, victrolas.

'54 CHEV. 18,000 MI., CAR PARTS, FARM ITEMS- '54 Chev. 18,000 mi. 1-owner, runs, Model-T Ford motor, horns, radiator, driving lamps, '55-'64 Chev. motors, trans. oil bottles, EVINRUDE BOAT MOTORS (ANTIQUE), "Letz" corn cracker, cucumber pumps, Farm Wagon load of antique carp tools, lanterns, hand tools, pulleys, farm items

SOLD 9:30 SHARP!
Above list for adv. purpose only.
No guarantee authe. or recourse.

By Order:
ESTATE OF
M. VIVIAN TAYLOR
Nancy L. Anderson &
Sharon L. Jones- Co-Executors
Eric S. Coates, Attorney

WHITESIDE AUCTION SERVICE
(215) 932-2114 or 2291
Auctions, Appraisals, Removals-
AU-2368 & AU-1006

FRI. APR. 14 & SAT. APR. 15 - 10:30AM Complete Dispersal of the Estate of Maynard F. Hersey, late of the boro of Cross Roads, PA., Felton, RD #1. Consisting of five farms, all of which have development as well as agricultural value, plus farm machinery, trucks, car, tools, etc. To be held at Mr. Hersey's residence farm, in Cross Roads, York Co., Pa. From Rt I-83, take Exit #1 & go E approx 5 mi to Mill St. in Stewartstown. Turn left & go ¼ mile to Main St. (Rt. 24, turn left & go N approx. 2½ mi. to Sammis Chevrolet Co. in Rinely. Turn right onto Main St., Extd. and go approx. 2 mi. to Cross Roads. Turn right onto Church St. 7 go a ¼ mile to auction site and Farm #5 on right. Bob & Tom Sechrist, aucts.

SAT. APR. 15 - Wickard Bros. 25th Annual Consignment Sale 2½ Miles North of Carlisle on Route 74. Wickard Bros. Robt. Mullendore, Auct.

SAT. APR. 15 - Lawn & Garden Equipment. By: Lawn Care of PA. Daniel Z Martin. Martindale along Gristmill Road, Lanc. Co., PA. Kline, Kreider, Goods, Aucts.

SAT. APRIL 15 - 8AM, Cherry corner cupboard, oak bedroom suite and other household items and collectibles, Located at Leesport Farmer's Market Auction Banquet Hall along Rt. 61, Leesport, Berks Co, PA between Reading and Hamburg, Alma Shollenberger, Owner, Kenneth P Leiby, Auct

SAT. APR. 15 - Toy Show 8:30AM, Farm Toy Auction 4:30PM, Winross Truck Auction 7:30PM. Farm Toy & Winross Truck Show & Auctions. New Holland Fire Co. Liberty Fire Hall, New Holland, Pa. 12 miles east of Lancaster, Pa. on Rt. 23. Dale Stoltzfus, Dave Nolt, Aucts

SAT., APR. 15 - 9AM Farm Mach., Farm related items, antiques, HH. On the James Landis Farm, RD #3, Jonestown, E. Hanover Twp., Lebanon Co., PA, go 1½ mi. N of Annville on Rt. 934, turn right and bear left onto the Ono Rd., follow the Ono Rd., 4 mi. John B Landis. Ebersole & Shoop, Aucts.

SAT. APR. 15 - 9AM Val. Collection of Music Players & Related Items, Working Model Toy Engines, Tin Mechanical Cast Toys, Antiques. In the Nashville Fire Hall, along PA Rt. 116 between Spring Grove & US Rt. 30, 10 mi. W of York in York Co, Pa. From York-follow US 30 W to Rt. 116 then SW on 116 to fire hall The Alvin Martin Estate. C.C. Miller Sons, Aucts.

SAT. APR. 15 - 9AM Real Estate, HH, Antiques. Mrs Samuel Shelly Estate, RD 2, Manheim, PA. 4 mis. W. of Manheim, along Hosler Rd., Lanc. Co., PA Wolgemuth Auct. Serv.

SAT. APR. 15 - 9AM Real Estate, Antiques, Personal Property. At 20 N. Main St., Stewartstown, Pa. William J. Patterson, Executor. Gilbert & Gilbert Aucts.

SAT APR. 15 - 9AM 2 Val Tracts of Land, Antiques, Glassware, Furn, HH Loc along Fairland Rd., Manheim, Pa. From Manheim go S on Fruitville Pk. to Fairland Elem. School, turn E on Fairland Rd to auction. For Paul L & Mary H Wagner. J Omar Landis Auction Service

SAT. APR 15 - 9AM Real Estate & Household, Tools, Cars Village of Strausstown, Berks Co, Pa ½ mile south of Exit #7 of I-78 5 miles N of Bernville off Rt I-83 turn off Main St in Strausstown at west end onto Goodman St Auctions for, Mildred & Nevin Cassidy Dwight D Miller, Auct

SAT APR 15 - 9AM Farm Dispersal Location Kirk & Smith Bridge Roads, Del Co, Pa Take Route 202 south 2 miles from the intersection of Routes 202 and 1, turn left onto Smith Bridge Rd, go 1½ miles to Kirk Road, farm on right For Mr & Mrs Harold E DeNenno. George H Wilson, Jr auct

PUBLIC AUCTION

FARM MACHINERY & HORSES

TUES., APRIL 11, '89

11:00 A.M.

LOCATION: From Strasburg, Pa. take Rt. 896 South approx. 1½ mile, Past Michaels Bakery, to the first road right, then the first farm right.

2 Sorrel Horses, 5 & 6 yr. olds; Gray 9 yr. old; Bay smooth mouth; Harness; 2-3-4-6 horse hitches; fore cart; 3 16 ft. steel wheel wagons; 12-A New Idea manure spreader; 206 New Idea manure spreader for parts; 2 Int. 2 way Sulky plows, 14 in. steel bottoms; JD KBA 24 disc harrow; 3 section spring harrow; cultipacker (as is); JD 2 row 999 corn planter; Gandy fertilizer spreader; Ontario 10 disc grain drill; NH 455 7 ft. mower; JD 22 crimper w/hyd setup; JD 21 crimper for parts; 36 ft. elevator, needs repair; Int. 5 bar rake; NH 310 Baler w/Wisc 4 cylinder engine; Universal 4 hole mineral feeder; ensilage & feed carts; new Handyman jack; 3 Westfalia milker units; milker pal; Sputnick; plate cooler; Heifer hay.

Items to numerous to mention. NO OUT OF STATE CHECKS. Refreshments.

Terms by

AARON F. GLICK

Auctioneers conducting sale:
Lloyd Kreider, AU000513L,
717-786-3394,
Randal Kline, Roy Good, Gary Shirk

LONG ESTATE AUCTION

LOCATION: Unityville R.D., ½ mile North of Unityville along PA Rt. 42, Ten miles North of Millville, PA.

SATURDAY, APRIL 8, 1989

10:00 A.M.

Antiques, Household Items and Automobiles

Oalk "S" Roll Top Desk - Sm. Safe - Willow Ware China by Homer Laughlin - Oak Curved Glass China; 1951 Ford 2 Dr. Coupe, A Title, Solid, Running - 1952 Ford 4 Dr., 6 Cyl. 3 Spd. w/Overdrive, Motor Overhauled - 1968 Ford Falcon, Running, as is.

TERMS: Cash or Good Check.

VEDA LONG ESTATE

George Long Executor

Auction By:
ARTHUR AUCTIONEERING
Wayne Arthur, Licensed and Bonded Auctioneer
License No. AU-001752-L
R.D. #2, Hughesville, PA 17737
Phone (717) 584-3697
Member of Local, State & National Auctioneers Assoc.

Bring Chairs - Lunch Available

AUCTION

TRACTORS, COMBINES, EQUIPMENT, GRAIN BINS, TOOLS

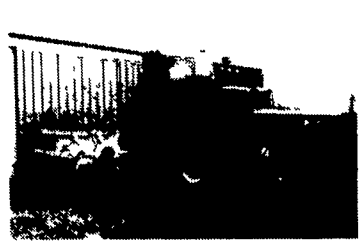
FOR: THE LATE RUSSEL DIEHL, & M.H. ZIEGLERS, INC., et al.

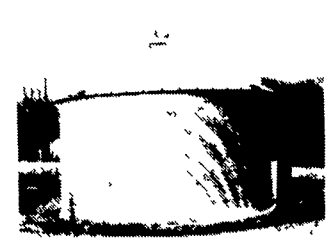
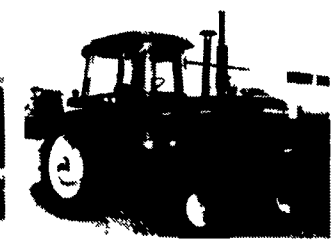
AT: SUSAN DIEHL
RIDGE ROAD (RT. 563)
TYLERSPORT, PA., (MONT. CO.)
(Between Routes 309 & 63)

Directions: Take Sellersville Exit Rt. 309, go West on Rt. 563.

SAT., APRIL 15, 1989 9:00 A.M.

Equipment to be sold at 11:00 a.m.



TRACTORS - 1985 John Deere 4450 full cab & a.c., power shift, 955 hrs; JD 4230 sunshield, quad. range, 5192 hrs; Allis Chalmers 180, sunshield, try, 1181 hrs; A.C. D17 try 2122 hrs; Ford 4000 1600 hrs; *COMBINES* - 1978 JD 4400, full cab, 444 corn head, 200 series, 16 ft. grain head, 705 hrs; JD 6600, full cab, 443 corn head, 213 grain head.

EQUIPMENT - JD 712 chisel plow w/buster bar; Brady 700 chisel plow 10½ ft; A.C. 3 and 4 bottom plows; JD 215 12' transport disc; Brillion transport cultipacker; JD 10' disk RWA (parts); JD 7000 corn planter NT; Int. Sp. 5100 grain drill NT; JD FB-B grain drill; AC 4-row corn planter; 4 & 2-row cultivator w/side dresser; Oliver 15" hyd. cult.; 2 McCurdy grain wagons- Oliver running gear; JD #38 chopper, corn & hay head; JD chuck wagon #125; JD 1219 haybine (like new); NH hay liner 273 w/thrower; AC side del. rake; Grimm 4 bar hay tedder; NH & Ford 7' sickle bars; Lamco hay wagon- NH running gear; NH #132 bale elevator; Leby 3 pt. seeder; Herd 3 pt. seeder; JD 300 gal. tank sprayer on wheels; 3 pt. orchard sprayer; 1-row mech. transplanter; mech. plastic laying machine; 3 pt. scraper blade; snow plow.

GRAIN EQUIPMENT - 15,000 bu Airco dry bin w/TBE computer & bin sweep, 3 fans; 3,500 bu Butler grain bin w/dryer; 2,000 bu Butler grain bin w/dryer; Silver shield #40010 bin; MC mod. 250E continuous grain dryer, 124 bu cap.; Mayrath grain augers #196, 20-40 ft; 55' pto auger; ear & shelled corn elevators- various length; grain cleaner; lg. feed bin.

MISC.- 1968 Int. dump truck; 275 gal. fuel tank; 2-wheel wagon; heater house for AC; scale; potato plow; Syracuse steel beam walking plow; Heebner Union cutter; corn grinder; corn sheller; truck sides; hyd. cylinders; etc.

TOOLS - Hahn rototiller, acet. tank set w/cart; Smith air comp; Lincoln AC 180 amp. welder; small table saw, elec. metal band saw; drill press; bench grinder; lg. grouping of top quality mechanics tools- Mac, Craftsman, Snap-On, CP air tools; sockets, box, adj. wrenches, rolling tool cabinets.

This is a fine grouping of unusually clean equipment. Grain bins & dryer are not at auction site; call for location to inspect.

PA NO AU-001117-L

TERMS- CASH

SANFORD
ALDERFER AUCTION COMPANY
501 Fairgrounds Road • Hatfield, PA • (215) 368-5477

LUNCH

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT. APR. 15 - 9AM Tractors, machinery, antiques, household. Located taking route 194 midway between Littlestown, Pa and Taneytown, Md - turn onto Kump Station Rd., first farm on left. For Merle H. Garrett. C. David Redding, auct.

SAT APR. 15 - 9AM Tractors, combines, equipment, grain bins, tools. Take Sellersville Exit Rt. 309, go west on Rt 563 For the Late Russel Diehl Sanford A Alderfer, aucts.

SAT APR. 15 - 9:30AM Space Farms Museum selling collection of Antique Autos, Parts, Antique Farm Eq., Music Boxes, Bicycles, Motorcycles, Clocks, Gas Engines, Harness & Tack. At Norton Auction, Sussex Co., NJ.

SAT. APR. 15 - 9.30 AM Equip., Tools. West of Rt. 23 Elverson. Terms by Merl Stoltzfus. Aucts. Horning Farm Agency.

SAT. APR. 15 - 9:30AM Gas Engines, Stone Crushers, Shingle Mills, Etc. Of The Late Randy Eisensmith. Located: Rentzel's Auction Barn. 5 Mile North of York, Pa.- 1 1/10 Mile North of Manchester, Pa. Along Route 181, Turn Right At Gray Rock. "Watch for Signs" Rita Eisensmith, Owner Blaine and Nevin Rentzel, Aucts.

SAT. APR. 15 - 9:30AM Farm & poultry equipment & trucks. Along Rt. 23 East of Elverson. For Merle Stoltzfus. Horning Farm Agency, Inc., auct.

SAT. APR. 15 - 9:30AM Public Sale of Milking Equip., Farm Equip., and Open House at RD#2 Orangeville, Pa. in the town of Asbury. Sale by Harnklin D. Hess Enterprises; Olen Knecht, Auctioneer.

SAT. APR. 15 - 10AM, Canandaigua, New York, Ken Jones Auction of Reg Belgium Work Horses, Farm Equip. and Horst drawn items. Pirrung Auctioneers, Inc.

PUBLIC AUCTION

OF FARM MACHINERY AND RELATED ITEMS

LONGACRE'S AUCTIONEERING

Saturday, April 15, 1989
at 10:00 a.m. Sharp!

In Village of Richfield, Pa. (Juniata County), turn south off Rt. 35 at the County Line Restaurant and go 3 miles to the village of Fogle Hill. In Fogle Hill, make a left on road to Oriental and go 4 miles until you come to Laurel Hill Rd. Then make right onto Laurel Hill Rd. and travel ½ mile to site of Auction. (Located 1 mile southwest of Hoffmans Haymaker Restaurant, watch for Auction signa off Rt. 35 at Richfield and off Rt. 104.)

FARM TRACTORS AND MACHINERY, ETC.

Farmall 656 Gas w/PS, 3 pt., NFE; Farmall 706 Gas w/PS, 3 pt., WFE; Farmall 400 w/PS & Fast Hitch; Massey Ferguson 35 Tractor w/3 pt.; Farmall M; Oliver 88 w/Hydraulic; John Deere B; IH 710 4x16 Semi-Mounted Plow (like new); IH 540 4x16 Semi-Mounted Plow; JD F-145 4x14 Semi-Mounted Plow; JD 3 pt. 3x14 Plow; Ferguson 2x14 3 pt. Plow; JD RG 430 3 pt. 6 Row Cultivator; JD RG 630 3 pt. 6 Row Cultivator; JD 3 pt. 4 Row Cultivator; Glencoe 11 ft. 3 pt. Field Cultivator; JD 10 ft. 3 pt. Chisel Plow; Graham 5 Tooth Trailer Type Chisel Plow; IH 16 ft. 45 Vibra Shank 3 pt.; JD 11 ft. Transport Disk; JD AW 11 ft. Transport Disk; JD KBA 8 ft. Drag Disk; Brillion 9 ft. Cultimulcher; Brillion 11 ft. Cultipacker; JD 11 ft. Cultipacker; JD 12 ft. Spring Tooth Drag Harrow; JD 10 ft. Spring Tooth Drag Harrow; JD 9 ft. Spring Tooth Drag Harrow; JD 4 Section Rotary Hoe; JD FB 17 Disk Grain Drill; JD 494 A 4 Row Corn Planter (like new); IH 56 4 Row Corn Planter w/Disk Openers; JD 2 Row 3 pt. Corn Planter; JD 290 Pull Type Corn Planter; Trailer Type Field Sprayer w/8 Row Boom; NH 461 9 ft. Haybine; IH Crimper; IH 14 Trailer Type Rola-Bar Rake; NI Trailer Type 5 Bar Rola-Bar Rake; NI Hayrake on Steel; NH Super 68 Haybaler; NH Super 67 Haybaler; JD 30 Pull Type Combine; Sauder Manure Loader; NH 3 Beater PTO Driven Manure Spreader; MF Semi-Mounted 1 Row Corn Picker; 2 Gravity Bins w/ Running Gears; 16 ft. Flat Bed Wagon w/NH Chassis; 16 ft. Flat Bed Wagon w/Chassis; Sawbuck; Cattle Feeders; 8 Hole Hog Feeder; NI 40 ft. 6 in. Auger Elevator w/Motor; Harvest Handler 16 ft. Elevator; King Wyse Corn Drag w/Motor; Easy Flow 12 ft. Fretilizer Spreader; Ford 3 pt. Cultivator; Ford 3 pt. Side Delivery Rake; 15x38 Tractor Duals w/ Hardware; Pair of 18-4-38 Tractor Tires; (2) New 7 ft. Scraper Blades; New King Cutter 5 ft. 3 pt. Rotary Mower; New 3 pt. Fertilizer Spreader; (2) New 3 pt. Booms; and Wagon Items.

PLEASE NOTE: There will be other pcs. of machinery that are not listed at this time.

GARDEN AND LAWN TRACTORS

JD 140 Tractor w/Mower; Cub Cadet 1200 12 hp. Tractor w/Mower; 7 hp. Cub Cadet Tractor w/Mower; JD 110 Tractor w/Mower; Cub Cadet 72 Tractor w/Mower (motor needs work); Sears 10 hp. Tractor w/Mower; White 1155 Tractor w/Mower.

GUNS

Winchester Model 94 30-30 Cal. Rifle; 22 Cal. Bolt Action; 12 Gauge Single Barrel Shotgun.

OWNER: Elwood (Woody) C. Flowers
Phone (717) 694-3360

Owner and Auctioneer Not Responsible For Accidents.

NOTE: There will be (5) $20 bill door prizes given away. MUST register and be present to win.

TERMS: Cash or PA Check, I.D. Required

LONGACRE AND LAUVER AUCTIONEERING

DALE L. LONGACRE
R.D. #3 Box 215
Selinsgrove, PA 17870
Phone (717) 374-4215, #AU-001899-L
Roger A. Lauver - #AA-001424-L
Dean E. Longacre - #AA-001645-L

PUBLIC SALE

ANTIQUES, GUNS, HOUSEHOLD GOODS, JEEP, ETC.

SATURDAY, APRIL 8, 1989
TIME: 8:30 A.M. SHARP!

Located at the east end of Loysville in Perry County (across from Johnson's Motors).

Note: In case of bad weather, sale will be held indoors.

PISTOLS - GUNS - SPORTING EQUIPMENT (AT 12:00 NOON)

2 Savage model 1914, 22 cal. pump guns w/ octagon barrels; nice Stevens Marksman 22 LR single shot rifle; Sako 270 bold action rifle w/ Redfield 3x-9x scope; Winchester model 1906, 22 cal. pump gun; Remington model 760 pump in 6mm; Savage Anschutz 22 cal. bolt action w/ Redfield 4x scope; Ruger model 77 bolt action in 22-250 w/Redfield 2x-7x scope; Remington model 700 bolt action in 6mm w/Redfield 2x-7x scope; Winchester model 225 lever action rifle in 22 mag. w/Bushnel 4x scope; Franchi 12 ga. semi-auto. shotgun; 2 Stevens 12 ga. single barrel shotguns; Ranger 22 single shot rifle; Mossberg model 1830-R, 410 bolt action shotgun; Coleman double barrel shotgun w/rabbit ears; Ruger GP 100 stainless steel pistol in 357 mag.; S&W model 17-3, 6 shot, 22 cal. revolver; Target sealed shot 22 cal. revolver; Bear Compound hunting bow w/sites & quiver; approx. 2 dozen arrows; large quantity of 22, shotgun, rifle shells and reloading equipment; Bushnell 50mm spotting scope; 3x-9x variable scope; gun cleaning outfits; gun rack; gun case; few traps; 2 new Coleman stoves; Coleman lantern; new baseballs; box of clay pigeons; box full of baseball caps; croquet set; box trap.

JEEP - TRACTOR AND EQUIPMENT (AROUND 12:30 P.M.)

1960 Willys Jeep w/62,000 miles and Colove hydraulic snow plow (truck runs good, has good tires); 1952 John Deere B tractor w/front end loader, PTO and hand clutch; Oliver Superior ground drive manure spreader; 5', 3 pt. Pittsburg harrow.

ANTIQUES AND HOUSEHOLD GOODS

2 dry sinks; oak ice chest; kitchen cupboard; wooden wheelbarrow; wooden dough tray; dovetailed blanket chest; slant top desk; 2 albums of post cards; other post cards; old milk & soft drink bottles (Newport & Duncannon); wash boards; iron skillets (12"); nice broad ax; pitcher & bowl set; iron dog nut cracker; wooden fork & rakes; drop eared milk cans: crocks & jugs; cider press (rough); pictures & frames; copper kettle; 2 man saws; nice pitcher pump; Beam bottles; adv. boxes; several odd chairs; oak porch swing; iron tea kettle and griddle; 2 large pickle jars; baby cradle; books and old books; horse-drawn plow; shoe last; Ward's microwave; 4 portable TVs; 5 chest of drawers; 2 swivel rockers; recliner; 3 beds; day bed; 2 barbeque grills; wood stove; stereo console; odd chairs; ice cream freezer; new rotisserie grill; several lamps; beach umbrellas; 2 window AC units; new metal door & jam; telephone table; window fans; boxes of canning jars; canners; records; cameras; tapes; dishes; pots; silverware; 5 bar stools; potbelly stove; 2 bug lights; etc.

TOOLS

Homelite Super XL chain saw w/case; Homelite Super 2 w/case; McCulloch 10-10 chain saw; Wellsaw electric meat saw; 8" & 6" bench grinder; new 1½ ton Sears floor jack; new soldering gun; bench vise; 2 iron kettles; 16' extension ladder; sausage stuffer on bench; meat grinder; 1 hole corn sheller; several heavy ropes and cable; pile of old harness; horse collars; 2 back tanks for fighting fire; new mech. tool chest; new elec. meat grinder; drawing knife; mowing scythes; 5 axes; meat hook & hangers; pulleys & wood pulleys; wooden grain cradle; digging irons; rolls of #6 bare copper; sledge hammers; kerosene lamps; shovels; forks; meat scales; fence stretcher; and other items not mentioned.

I.D. required for bidder's number.
Lunch stand reserved.
Not responsible for accidents.
Note: Lots of miscellaneous items; come early and plan to spend the day.

DALE C. JOHNSON, OWNER
789-3545

Ed Shull, Auctioneer, Lic. #1935-L
Phone 789-4100

PUBLIC AUCTION

COMMERCIAL REAL ESTATE
5.8 ACRES
LINCOLN HIGHWAY EAST
LANCASTER, PA.
IN THE HEART OF THE DUTCH TOURIST AREA

THURSDAY, MAY 4, 1989
SALE AT 11:00 A.M.

PROPERTIES ADJACENT TO EAST SIDE OF AMISH HOMESTEAD.

TRACT NO. 1 - 2040-2042 LINCOLN HIGHWAY EAST, 4.5 ACRES WITH 170'± FRONTAGE ON LINCOLN HWY.- Include: 2 Rental Dwelling, Billboard Rentals, Municipal Water, On Site Sewage.

TRACT NO. 2 - 2050 LINCOLN HIGHWAY EAST, 1.3 ACRES WITH 240'± FRONTAGE ON LINCOLN HGWY.- Includes: 1 Rental Dwelling, Municipal Water Available not connected, Well, On Site Sewage.

PROPERTY IN EAST LAMPETER TOWNSHIP, LANCASTER COUNTY, PENNA.
ZONED COMMERCIAL C-2
TRACTS WILL BE OFFERED SEPARATELY & COMBINED.
TERMS: 10% DOWN - CLOSING IN 60 DAYS
OPEN HOUSE: Monday, April 3 4:00-7:00 P.M. & Friday, April 14 4:00-7:00 P.M.

SALE BY ORDER OF:
PAUL G. SHAW, ESTATE
Robert E. & Jean Musser, Executors

MUSSER & JEWELL, Attorneys
Lancaster, Pa.

CONESTOGA AUCTION COMPANY INC

CONESTOGA AUCTION COMPANY
PO Box 1, Manheim, PA 17545
717/898-7284
Walter L. Bomberger, Jr.
Jeffrey C. DeHart
J. Donald Longenecker
Auctioneers - AH-11-L

53 ACRES

PUBLIC AUCTION

TUESDAY, APRIL 25, 1989
6:00 P.M.
MARION TWP., BERKS CO., PENNSYLVANIA

DIRECTIONS: Go 1½ Miles East of Stouchsburg on Main Street, Old Rt. 422. Property on left. See Auction Signs.

REAL ESTATE consists of 53.849 acres which is almost completely fenced with Hi-tensil fencing for cattle. There is about 1,600 feet of Creek frontage along the Tulpehocken Creek. Beautiful, elevated areas provide an excellent view of the Berks County countryside. Soil testing has been completed and the buyer will be provided with a septic permit for a sand mound septic system to build a house.

SOIL DATA includes DfA Duffield Silt Loam 0-3% slopes, DfB2 Duffield silt Loam 3-8% slopes, Dfd2 Duffield silt Loam 15 to 25% slopes and along the Tulpehocken Creek bed is Melvin Silt Loam and Lindside Silt Loam Soils. The entire 53 acres is planted in a very well established pasture grass.

ZONING: Agricultural use.

ACCESS to the property is provided by a 50 ft. wide by 315 ft. deep deeded strip of land. The property is further described in Plan #38-3501 as the Residue Lands of a Plan filed by Victor K. Ziegler on September 20, 1985 with the Berks County Planning Commission.

TERMS: 10% down on day of Auction, balance due in 30 days at final settlement.

INSPECTION by calling Auctioneers.
Survey Map Available.
Conditions By: David Brown
Attorney: Henry J. Steiner, Esq.
AUCTION CONDUCTED BY:

Ebersole & Shoop, Auctioneers
REAL ESTATE BROKERS—AUCTIONEERS

Nelson L. Ebersole
License #AU-001307-L
Phone: 717-867-5221

Ira R. Shoop
License #AU-001631-L
Phone: 717-534-2030

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. APR. 15 - 10AM
Commercial Real Estate,

Public Auction

Monday, April 10

@ 9:00 A.M.

Annual Inventory Reduction Auction For Capital Tractor Rt. 7, Troy, NY. (Albany, NY.)

75 FARM TRACTORS
100 FARM IMPLEMENTS
50 BACKHOES, CRAWLERS ETC.
25 LAWN & GARDEN TRACTORS

Call Or Write For Sale Bill Or Call Toll Free 1-800-445-7808 For More Info.
Terms: Financing Thru FMCC, Cash or Good Check.

Owner-
CAPITAL TRACTOR OF TROY
1-518-279-1133

Sale By:
Goodrich Auction Service, Inc.
Rt. 38 & 38B
Newark, NY 13811
(607) 642-3293
SALE HELD REGARDLESS OF WEATHER
Lunch- Trucking

BANKRUPTCY AUCTION

United States District Court for the Middle District of Penna.
In the Matter of
Salvadore M. Nobile T/D/B/A
Salvadore M. Nobile Construction
Bankruptcy No. BK# 1-83-00848

ABSOLUTE AUCTION REAL ESTATE
On: Tuesday, April 18, 1989 at 2:00 p.m.

At: R.D. #12 York, Pa. along Millers Spring Road. Located off Mt. Pisgah Road in Lower Windsor Twp.

REAL ESTATE

2 story passive solar barn style contemporary house. First floor has an open floor plan with a kitchen with counter top range & appliance center, living room, dining room, & powder room. Second floor has 4 bedrooms & 2 full baths also a balcony that overlooks the foyer. Finished basement with rec room - utility room & powder room. Real estate has batten siding, open stairways, tongue & groove knotty pine hardwood floors, trac lighting, 2 side decks, exposed beams in the ceiling, & skylights. The real estate is set up for passive solar heating and has over five feet of stone with paving brick on top in the basement to store heat. The house also has duct work throughout, but no furnace. This house is well insulated, 2x6 studs, wood walls in the bathrooms, triple glazed windows, nice large lawn area, well & septic system. Real estate is approx. 6 years old and located in Eastern School District. TERMS: 10% down, balance in 60 days. Additional conditions will be given at time of auction. Real Estate open for inspection on: Saturday, April 8, 10 A.M. to 12 Noon & 1 Hour Prior to Auction.

Terms: Cash or approved check.

John W. Thompson Jr., Trustee
846-6566

Gilbert & Gilbert Auctioneers
Jacob A. Gilbert Lic. #336
Brian L. Gilbert Lic. #2256
Ph. 252-3591 or 252-1656

Eq., Tools, Supplies. East End Mirror Co., Oxford, PA, Ches Co Whiteside Auct. Serv.

SAT APR. 15 - 10AM Anne Arundel Co. Young Farmers 10th Annual Auction. Loc. at the Davis Farm, Rt. 424, Birdsville Rd , Davidsonville, Md.

SAT APR 15 - 10AM 2½ story house on ½ acre, 1406 Junction Rd , Manheim Parke & LouAnn Good, Owners. J. Omar Landis, Auct.

SAT. APR. 15 - 10AM Metal Corn Crib & Farm Equip. Loc. along Westshore Dr., Perry Twp., Berks Co., Pa. Traveling on Rt. 662 between Shoemakersville & Fleetwood turn onto Westshore Dr. for approx. 2 mi. to auction site. For Warren S. Wesner. Dennis F. Wagner, Auct.

SAT. APR. 15 - 10AM Jennie Bickel Estate, Farm Land & Residence Auction. Patsy R. Schaeffer & Carl J. Bickel, Executors. Ralph W. Zettlemoyer Auction Co., Inc.

SAT. APRIL 15 - 10AM Farm Tractors, Farm Machinery, Farm Related Items, Lawn & Garden Equipt. In village of Richfield, Pa. (Juniata Co.), turn south off Rt. 35 at the County Line Restaurant and go 3 miles to the village of Fogle Hill. In Fogle Hill, make a left on road to Oriental and go 4 miles until you come to Laurel Hill Rd. Then make right onto Laurel Hill Rd and travel 1/2 mile to site of Auction (Located 1 mile southwest of Hoffmans Haymaker Restaurant, watch for auction signs off Rt 35 at Richfield and off Rt. 104). Elwood C. (Woody) Flowers, Owner. Longacre & Lauver, Aucts.

SAT. APR. 15 - 10.30AM Modern Farm Eq. State College, Centre Co , PA. Intersection of Rt 26 N. and Science Park Rd. By: Mr. & Mrs Jack Strouse. Ron Gilligan, Auct.

SAT. APR. 15 - 10:30AM Farm Machinery, Misc. At 4200 Water Tank Rd , Manchester, Carroll Co., Md. From Md. Rt. 30 in Manchester, turn E at light go 2½ mi. to sale Or take Water Tank Rd. off Linebaro Rd. (Rt. 86) go 1½ mi to sale. For Esther Pierce Nevin E. Tasto, Auct.

SAT. APR. 15 - 11AM Special Riding Horse Sale Tack 9AM, Riding Horses Keister's Middleburg Auct Sales, Rt 522, Middleburg, PA

SAT APR 15 - 11AM Spring Consignment Sale, Cowanesque Valley Lvk Market, Rt 49, Knoxville, Pa , Tioga Co Beards of Knoxville

SAT APR 15 - 1PM Absolute Auction- Woodland Mobile Home Park Forgedale Rd , Barto, Hereford Twp , Berks Co , Pa From Pottstown, 422 Expressway, N on Rt 100 (approx 16 mi), thru Bally to left on Huff's Church Rd (at the Benfield Ins sign), proceed 3 mi. to town of Huff's Church, turn left onto Forgedale Rd , go ½ mi to property on right. Kenneth A Geyer Auction Co Inc

SAT APR 15 - 1 PM Arnold's 59th Hog Sale, Lebanon Fairgrounds, Lebanon, Pa Crossbred, Duroc, Hampshire, Landrace, Yorkshire Harry Bachman, auctioneer

SAT APR 15 - 4 30PM Consignment Auction of Farm Toys at the New Holland Fire Hall on Route 23 300 Older & Newer Farm Toys Toy Show Opens At 8 30 a m. Benefits Liberty Fire Co Auct Dale Stoltzfus Info 717-768-3554, Dave

SAT APR 15 - 7PM Md Simmental Assoc 15th Annual Freestate Invitational Spring Sale Frederick Fairgrounds, E Patrick St , Frederick, Md

SAT APR 16 - 9AM Real Estate, Two Parcels, Antiques, Household Guns, Tools, New & Used Machinery, Construction & Machine Shop Equipment Located north of Salladasburg on Route 287- Mifflin Township, Lycoming Co., Pa. From Junction of Routes 220 & 287 (East of Jersey Shore)- take Route 287 North past Salladasburg- Watch for signs. Bernard D Rell, Real Estate Broker; Carl Nolan, Real Estate Broker

MON. APR. 17 - 9:30AM Farm Equipment, 12Noon, Cows & Heifers. From Ephrata take Route 272 North 1 mile to Schoeneck Rd., turn left on Schoeneck Rd , approximately 2 miles to property on right — 410 Schoeneck Rd., Lanc Co., Pa. Auction by, Eli H Weiler. J&P Auctions

MON. APR. 17 - 11:30AM Farm Equipment. York Co., Pa. Off East Prospect Rd. (3 Mile East Of Rt. 83 Exit 7 - Or 2 Mile East Of Rt. 24 - Longstown). Turn Left On Christensen Rd., ¼ Mile To Sale. Dietz's Farms, Inc. Blaine & Nevin Rentzel, Aucts

Public Auction

Farm Machinery - Household- Antiques

Saturday, April 8,

at 9:00 A.M.

Located 1 mile East of Littlestown Square, turn off E. King St. (Route 194) onto farm lane leading to sale site. Sign Posted. The undersigned owners, having sold their farm, will offer the following:

J.D. 3010 Gas tractor w/NFE, 277 hours since engine overhaul; "M" Farmall gas tractor; "H" Farmall & Horn- N.I. loader; N.H. Super 68 Hayliner baler; 4 flatbed wagons (2 w/sideboards) Little Giant 26 Ft. bale elevator w/elec. motor; Little Giant transfer elevator w/elec. motor; 16 Ft. Alum. Belt Handler; N.I. 208 PTO manure spreader; J.D. single row forage harvestor; J.D. 20 Killefer disk; 2-28 & 1-32 I.H. tractor disks; IH 30 spring tooth tractor harrow; 2-9 Ft. cultipackers; J.D. 3 Pt. 3-16 Btm plow; IH 2 Btm. trail plow; IH 13 disk grain drill; NH & IH 7 Ft. sickle bar mowers; 7 Ft. Dunham rotary mower; NI 2 row stalk cutter; NI No. 7 single row corn picker; Myers hay crusher; IH 2 row corn planter; 7 Ft. 3 Pt. blade; IH 2 row cultivators; 2 wheel metal grain bin; J.D. 3 Pt. rotary hoe; 2 hole corn sheller; 32 Ft. Alum. ladder; furrow - shovel - cultivator plows; old straw cutter; harness holder; 2 horse box sleigh; wooden frame peg harrow; several 4 hole hog feeders; McCullogh chain saw; platform scales; metal hay fork; wooden feed cart; milk cans; metal troughs; single-double-triple trees; stretchers; new barbed wire; baler twine; log chains; forks; shovels; grease guns and many items not listed.

Modern & Antique Household

Westinghouse chest freezer; square Oak ext. table w/bds; Oak dresser; 2 Oak washstands; Oak pottie; large wall mirror w/bev. glass; camelback trunk; trundle bed; old rope bed; asst. lot old chairs; 3 Pc. waterfall BR suite; Maple chest of drawers; mortised benches; wooden butter churn; old picture frames; Philco floor model radio; 2 butcher kettles; ladle; flesh fork; crocks; jugs; jars; misc. dishes; 2-2 Dr. metal storage cabinets; 2-2 Dr. metal wardrobes; Zenith stereo w/speakers; portable fans; lawn chairs; 6 HP. Wheel Horse riding tractor w/32" mower; 2-Lawn Boy rotary mowers; 5 HP Roto-Tiller and misc. items etc.

AUCTIONEERS NOTE: Many farm related and old household items, which accumulated over a period of over 100 Yrs. Will be using 2 Auctioneers for a period of time.
Not responsible for accidents.
Terms: Cash or Approved check.
Lunch stand reserved.
Inspection April 6 & 7. Other items by appointment.

Owners,
Ivan (Bud) & Dorothy Kindig
Littlestown, Pa.
Ph. (717) 359-4652

Dennis J. Plunkert, Auctioneer
Littlestown, Pa.
Lic. No. AU:001102L

PUBLIC AUCTION

OF REAL ESTATE
(1) 2½ STORY BRICK FARM HOUSE W/BARN AND 2 ACRES OF LAND
(2) 44 ACRES OF LAND W/ROAD FRONTAGE

SATURDAY, MAY 6, 1989

10:30 A.M.
Bair, York County, Pa.

LOCATED: West of York off Rt. 30 Turn West on Rt. 116. Go 1½ Mile to Myers Road. Turn Left. Go to Bair Fire House and Turn Right. First Farm on Sunnyside Road. Watch for Signs.

(1) 2½ story Colonial Brick Farm House w/Frame Barn on 2 Acres of Land in West Manchester Township, York County, PA Having 400 Ft. Frontage and Depth of Approximately 230 Ft. House Consists of Large Kitchen, Dining Room and Living Room w/ Fireplace on First Floor, 4 Bedrooms w/Closets and Full Bath w/Hook-Up for Washer and Dryer on Second Floor. Oil-Fired Hot Water Heat, Well Water (Public Water Available), Cable TV, Pine Flooring. Large Frame Barn w/Concrete Barnyard w/Feed Racks and Pens Previously Used for Sheep. West Manchester Township, York Co., PA, West York School District.

(2) 44 Acres of Land Surrounding Parcel #1 on 3 Sides w/Road Frontage of Approximately 971 Ft. Part in West Manchester Township, Part in Jackson Township. Zoned Residential and Agricultural. Public Water Available. Fenced for Pasture and Farm Land.

FOR INSPECTION, PHONE 225-1317 AFTER 7:00 PM

TERMS: 10% DOWN, BALANCE IN 60 DAYS.

Selling for:
GREG STRAUSBAUGH
CHRISTINE STRAUSBAUGH
Attorney: Ross McGinnis
Auctioneer: Blaine N. Rentzel
Emigsville, PA
764-6412 (8 am to 4 pm)
266-1671 (Evenings)
PA Lic. #761

WOLGEMUTH ANNUAL CONSIGNMENT AUCTION

Sat., April 8, 1989

9:00 A.M.

Located 4 miles west of Manheim, along Valley Road off Hosler Road, 10 min. from Rt. 283, Lanc. Co. Pa. Watch for sale signs.

TRACTORS- 574 IH D. 1600 hrs. w/1850 loader (clean) 3010 JD backhoe (rebuilt engine Dec. 88) IH cub & culti (rebuilt engine) IH cub, culti., plow, disc & belly mower, Super A w/snow blade, 9N Ford, JD Cyclone A.

FARM EQUIPT- 3b IH plow, Oliver transport disc 10', 9' Brillion cultipacker & others, White #543 4 row narrow corn planter (good cond.) 16 disc Ontario drill on rubber, Fox 2000 harvester, 479 NH haybine, New Idea wheel rake, 32' Zimmerman bale & 24' Smoker elevators, IH mini manure spreader, new wagon beds, 3 pt. post driver, complete 2 pt. hitch for 656 IH, Badger silage wagon, flat bed wagons, NH sickle mower 10' angle snow plow, V plow on JD loader, 8 pcs. 16' wooden toll pipe, JD #8 sickle mower, tob. wagons wood wheels, JD hay fluffer.

TRUCKS & CARS- 59 Ford w/mounted V-plow, 69 Ford F600 w/ grain dump, 75 Ford F600 C&C, 59 IH stake, 71 Ford F750 dirt dump, 79 Ford F150 V-8 4x4, 79 Ford F150 6 cyl 57,000 mi, 76 Chrysler Cordoba 2 dr. auto, 85 Dodge Lancer 4 dr auto & air, 87 Chevy Spectrum 2 dr. auto, 22,000 mi., 86 Ford Club wagon van XLT V-8 38,000 mi.

Lawn equipt. small tools & items coming in daily. Consign now and turn that unused equipment into cash.
Receiving daily March 25-April 7, 8 AM to 5 PM, Sat. 8 to 3 April 8 by appt only. Closed Sundays.
No household goods. Lunch available- chicken bar-b-q.
For more information call
(717) 665-6684 or 664-3893
Robert Wolgemuth- manager #1534
Wolgemuth Auction Service
R. 2, Manheim, Pa. 17545

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

MON. APR. 17 - 6:30PM Real Estate. In Sadsburyville, Chester Co., Pa on Bus. Rt. 30 W of Coatesville & E of Lancaster, Pa. By Neil H. & Jane D. Heineman. Kenneth Griest, Auct

TUES. APR. 18 - 2PM Bankruptcy Auction. United States District Court for the Middle District of Penna Real Estate. R D #12 York, Pa along Millers Spring Road Located off Mt. Pisgah Road in Lower Windsor Twp John W. Thompson, Jr Trustee. Gilbert & Gilbert Aucts

TUES APR. 18 - 7PM Greek Easter Lamb Sale Carlisle Livestock Market.

WED APR 19 - Personal Property- 9AM, Real Estate- 12:30PM. Trust Of Jacob H. Decker, Estate Of Mary Helen Decker. 311 Maple Street, Manchester, Pa. Blaine & Nevin Rentzel, Aucts.

WED. APR. 19 - 11AM At the farm, 7 mi. north of Friendsville, Md. 2 mi. south of Markleysburg, Pa., on Rte. 42 just south of the MD, PA state line. Field ready equipment. Owners Land-O-Hills Farm. Clark A. Yoder, auct.

WED. APR. 19, THURS 20, FRI. 21, Large 3 day sale of farm equipment at Marion, PA. Ralph W. Horst. Auct.

THURS. APR. 20 - RD#2, Huntingdon, Pa. Milking Herd & Bred Heifer Dispersal (125 Reg. Holsteins). Williard Yoder, Owner. Art Kling & Mark Glick, Aucts. Oren Bender, Pedigrees

FRI. APR. 21 - 50 Acre Farm and Farm Machinery. Located 1 mile south of Churchtown along Churchtown Road, 1 mile North of Rt. 322 along Churchtown Road. Sale by Aaron B. and Annabelle Weaver. Paul Snyder, Auct.

FRI. APR. 21 - Farm Machinery Dispersal. Shippensburg, Pa. Lee Kohr, Owner. Kling's Auctions, Inc., Sale Mgrs.

FRI. APR. 21 - 11AM 50 head dairy cows, 20 heifers & dairy related equip. Loc. 3 mi. NE of Belleville, PA, at Plum Bottom farm. Jay Graybill. Mark Glick, Auct.

FRI APR. 21 - 1PM Consignment Dairy Sale, Belleville, Pa., Kish Valley Dairy Sales.

FRI APR. 21 - 3PM Pieffer Hill Consignment Auction of Lawn & Garden Tractors & Farm Tractors. From Exit 21 PA Trnpk. take 272 S. to first light turn left on Church St. through Reamstown to Red Run Rd. turn left go 1/10 mi. turn left on Steffy Rd. approx. ½ mi. on left. Terms by: Pieffer Hill Consignment. Aucts.- Kreider, Kline, Good, Aucts.

FRI. APR. 21 - 3PM Farm Tractors, Lawn & Garden Tractors. From Exit 21 Pa. Turnpike take Rt. 272 S to 1st light. Turn left on Church St. thru Reamstown to Red Run Rd. Turn left go 1/10 mi. turn left on Steffy Rd. approx. ½ mi. on right. By Pieffer Hill Consignment Auction. Aucts: Kline, Kreider.

FRI. APR. 21 - 5PM Greek Easter Lamb/Goat Sale. Carlisle Livestock Market.

FRI. APR. 21 - 7PM Feeder Cattle. Carlisle Livestock Market

FRI. & SAT., APR. 21 & 22 - Fri. 12Noon & Sat. Apr 22. Antique Furn., General Antiques, Primitives, Collectibles, Coins, Etc. At Springetts Fire Co. social hall, 3013 E. Market St., York, Pa. For Daisy I. Kaltreider Estate & Others. Gilbert & Gilbert Aucts.

SAT. APR. 22 - Farm Eq., HH, Antiques. Richard E. & Charlotte G. Miller, along Meadow Valley Rd., 6 mis. N. of Mt. Joy, take Manheim-Mt. Joy Exit off Rt. 283. Wolgemuth Auct. Serv.

PUBLIC SALE

Farm Machinery - Grain Eqiupment - Corn Silage
Milking Equipment Inventory - Metal Shelving
3 John Deere Tractors - Case Skid Loader With Back Hoe- 702 Diesel Combine- Silo Unloaders

Thursday, April 6, 1989

Time 9:00 A.M.

Located In Chester County, PA, 1 Mile South Of Cochranville, Along Route 10, 5 Miles North Of Oxford.

Combine- Tractors- Skid Loaders- Hustler Mower

John Deere 4020 diesel, wide front, power shift, side console; John 3020 diesel, power shift, wide front, side console; John Deere 2520 gas triaxle; Case 1845 skid loader with manure fork, pallet fork, back hoe 12" and 15" bucket; Uni-system 702 diesel 717 combine, 738- 4 row head, A-1 condition, sells as a unit; 275 Hustler lawn mower, dual hydrostatic drive, excellent, 6' mower deck.

Farm Machinery

John Deere 16", 5 bottom plow - semi mounted; Athens 7' chisel plow with gauge wheels; John Deere 12' cultimulcher; Oliver 14' tandem wheel disc harrow; 4 row 3' cultivator; Dunham 14' cultipacker; John Deere 7000 conservation 4 row corn planter with monitor; Fox 3000 harvestor with flail head, electric sharpener; Badger 2000 forage harvestor, hydraulic control - 2 narrow row head; 3 Badger forage wagons, 2 with tandem axles; Badger forage blower; John Deere 1209 haybine; Barr 16' fold up 2 speed tedder; New Holland 56 rake; New Holland 268 baler with thrower; Zimmerman 36' elevator; Badger 1500 gallon liquid manure spreader; John Deere 780 manure spreader tandem wheel hydraulic end gate; fertilizer hydraulic auger (fits grain bin); 3 tooth liquid manure injector; K.W. portable PTO generator; new 20 K.W. generator; John Deere wagon, wide tread gear; 1300 gallon poly tank with 5 horsepower pump; Chrone disc mower; New Holland 451 mower.

Barn Feeding Equipment- Cattle Scales

50' Badger, 12" auger feeder; 2 Badger silo unloaders, ring drive; 8 ton Big Dutchman feed bin; Schwartz 780 mix wagon; 1030 Hydraulic pressure washer; 2 head gates; hydraulic cattle scales; 2 Lancaster Level Flo silage distributors; 8 new cow mats, 40x56; Badger steel individual calf stalls; cattle gates; Show Ease free stalls.

Grain Equipment - Truck

15,000 bushel Aero Dry grain bin dryer, to be removed with auger and 8" sweep; 1971 Ford 750 truck - 18' dump grain bed; 1980 half ton pick up truck; unloader auger; 2 grain bin wagons; 8" 54' Mayrath portable auger; 2 single chain elevators; D.M.C. grain cleanser; 8" auger; 2- 1500 bushel wire corn cribs.

Feed - Shop Tools, Etc.

30' corn silage in 20x70 and 20' corn silage in 14x65; hay; straw; Forney welder acetylene torch with tanks; drill press; grinder; 25 ton hydraulic press; 26" stroke wood splitter; lots of galvanized pipe; bolts; bolt bins; air compressor; P.V.C. fittings and pipe; **office equipment:** metal desk; file cabinets; adding machine; **metal shelving-** nice, over 100' 5-6-7' high, heavy duty in sections; 21' metal counter top with shelves; pipe threader and cutter; chain hoist; model 300 power threader; Honda XL 125 cycle.

Dairy Equipment Inventory

Milk cans; lots of used milking equipment; 3 HP vacuum pump with stainless steel tank, demo; 2" & 1½ " glass pipe with tub; glass receiver jars & weigh jars; clamps & hanger, new; 2" & 1½ " stainless steel Ferruling tools; DeLaval & Surge puls. controls; model 300 power threader; drum lifter; 2- 1500 bu. wire corn cribs; desk & chair; 3 wagon loads of small items.

Farm Machinery sells at 1:00 p.m.

Owner:

Lloyd E. Kreider

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic. #AU-0011349-L

Petersheim Auctioneers

ESTATE AUCTION

SATURDAY, APRIL 8, 1989

at 9:00 A.M.

12 Miles South of Sunbury; 2 Miles North of RED CROSS, Northumberland County, PA. 1 Mile East of Route 225 along the "Cherrytown Road". (watch for auction sign along Rt. 225 between Red Cross & Dornsife the day of sale)

FARM EQUIPMENT ** TOOLS ** SAWMILL

Ford 8N Tractor; M.H. 80 Self-propelled Combine w/12' Head; M.H. Self-propelled 2-Row Corn Picker; Woods Bros. 1-Row Corn Picker; M.F. 10 PTO Baler; Case Side Delivery Rake; Ford 309 2-Row Corn Planter; N.I. 12-A Manure Spreader; Mayrath 32' B&G Elevator; Farm Wagon; Ontario 13-Hoe Grain Drill on Rubber; 3-Pt. 2-Bottom Plows & Cultivators; Eureka 2-Row Potato Planter; Oliver 1-Row PTO Potato Digger; Buch's 7' 2-Roll Cultipacker; 3-Section Harrow; Disk; Field Force PTO Sprayer on Rubber; A.C. Hay Conditioner; Case 7' Flail Chopper; Ford 1-Row Silage Harvester; A.C. Silage Blower; Sauder Loader for Ford Tractor; Lime Drill; J.W. Hance Grain Cleaner; BUTLER BULK-O-MATIC FEED TANK; Wheelbarrow on Rubber; Ford Tractor Pulleys; Platform Scale; Wall-type Drill Press; Locust Posts; Anvil; Boring Machine; NEW HOLLAND No. 10 BUR GRINDER; Chain Saws; Cant Hooks; Load Binders; Building Jacks; B&D Valve Grinder; Acetylene Tanks & Torch; Carpenter & Hand Tools; Electric Motors; V4 WISCONSIN ENGINE; B&S Engines; Pipe Threaders; Bolts; Scrap Iron; other items.

BUTCHER EQUIPMENT: Toledo Electric Meat Slicer; Sausage Stuffer; Meat Grinder; Meat Bench; Scalding Trough; Butcher Kettles, etc.

FRICK OO SAWMILL with 50" BLADE, 3-HEADBLOCKS and POWER RECEDER.

ANTIQUES ** COLLECTIBLES ** GUNS

(2) Oak Kitchen Cabinets; Columbia Graphophone w/Horn; Regulator Wall Clock; Neutrodyne Model 175A Table Top Radio w/Earphones & Horn; OAK FURNITURE including: High Wardrobe, (2) Pedestal Tables (1 w/Claw Feet), High Back Chairs, Extension Table, Sideboards, Bureau & Stands; Sunshine Oak Parlor Stove w/ Chrome; Camel Back Trunks; Fancy Metal Bed w/Brass; Library Table; Early Coke Tray; Old Cupboard Top; Wooden Benches; Saddler's Bench; COPPER APPLE BUTTER KETTLE; Copper Wash Boilers; Kerosene Lamps; Tin Advertising Items; Picture Frames; Wooden Butter Mold; Slaw Cutter; Sad Irons; Ice Tongs; Adz; Milk Cans; Wooden Tool Boxes; 40-Drawer Wooden Cabinet; Depression Glass; Jugs; Crocks; many other items not listed.

GUNS: N.H. Davis Double Barrel; Marlin 17G Pump.

OTHER HOUSEHOLD ITEMS

Hotpoint Refrigerator/Freezer; Chest Freezer; Maytag Automatic Washer; Wringer Washer; Dishes & Cooking Utensils Iron Skillets; Dazey Electric Butter Churn; Jars; Feed Bag Material; Etc.

NOTE: Sale will begin with tools and small farm related items.

ESTATE OF JOSEPH MOSLOCK
John Moslock & Pauline Hummer, Executors

DEIBERT

Mike, Auctioneer
AU1599-L
George, Realtor
& Auctioneer
AU209-L

Lunch Avalable

ANNUAL AUCTION

NITTERHOUSE CONCRETE STORE

850 Cleveland Ave.
Chambersburg, Pa. 17201

SATURDAY, APRIL 22nd

7:30 A.M.

INTERSTATE 81 to Exit 5, Wayne Ave. West past K-Mart Shopping Center to Cleveland Ave. (app. 1 mile). Turn right on Cleveland Ave. to auction site at Nitterhouse Block Plant.

MASONARY: Second Concrete Block, Off-Color Block, Over-runs of Random Rock, Concrete Pavers, and various Precast Masonary Sills, Lintels, Curbing, Coping and Concrete Paver Stones.

BUILDING MATERIALS: Peachtree Doors, Replacement Doors, Patio Doors, Accessories, Screens, House Shutters, Odd Lot Windows, Mixed Matched Paints, etc.

DELIVERY ARRANGEMENTS BY TRAILER LOAD LOTS!!!
Cash or approved Checks

NITTERHOUSE CONCRETE PRODUCTS

Kenneth Upperman-Auctioneer

ROBERT & LINDA THERRIEN

PUBLIC AUCTION

SATURDAY, APRIL 8, 1989

9:00 A.M.

DUMP TRUCK - TAG ALONG TRAILER
SKID LOADER - SHOP TOOLS
HOUSEHOLD GOODS

Sale Held on the Premises: Cornwall Boro., Lebanon Co., PA.

DIRECTIONS: ½ mile North of the PA Turnpike on Route 72. Property on right. (Across the street from the Gretna Springs Retirement Village.)

1975 Ford Dump Truck powered by 390 engine, 4 speed trans., dual wheels 7:50/16 tires, 8 ft. dump box 6 ft. wide & 17 inch sides & ball hitch. Inspected till Sept. '89.

International Steer Skid Loader model 3200 Hydrostatic Series A with 54 inch bucket, extra forks & extended boom fork.

Homemade Tag Along Trailer - 2 axle trailer, 10,000 GVW, title available.

Shop Tools - Lincoln welder Ideal arc 250 reverse polarity with energy saver, Craftsman radial arm saw, Craftsman 10 drawer tool box, Atlas cope 5 Hp air compressor, 4 ton floor jack, hydraulic wood splitter powered by gas engine, 2 ton chain hosit, Dewalt table saw, Craftsman table saw, Craftsman disk sander, body shop tools, Ford 14 Hp hydrostatic riding mower, small chain hoist, heavy vise, steel workbench, jack stands, ½ inch Black & Decker drill, air sander, mechanical tools, snap on sockets, van box, Reddy shop heater, oil space heater, parts washer, paint sprayer, C-clamps, hack saws, bolts, nuts, parts drawers, Dunlap bench grinder, electric & side grinders, 2 man saw, filing cabinet, truck tires, miscellaneous shop items of tools & parts.

Household & Miscellaneous - Oak dresser with mirror, small pot belly stove, school desk, picnic table, wringer washer, cedar wardrobe, table & 6 chairs, freezer, automatic washer, stereo, painted dressers, Elvis records, record cabinet & records, music equipment: violin, bass guitar, electric guitar, flat top - Premier reverberation, mikes & stands, squeeze box. Fireplace ensemble, fiberglass garden tub, bar & 4 stools, single bed, childs desk, night stand, glassware, jars, many more items too numerous to mention.

NOTE: the truck, trailer & skid loader will be sold at 11:00 A.M.

FOOD STAND

Conditions by:
ROBERT & LINDA THERRIEN
Auction Conducted by:

Ebersole & Shoop, Auctioneers

REAL ESTATE BROKERS— AUCTIONEERS

Nelson L. Ebersole
License
#AU-001307-L
Phone: 717-867-5221

Ira R. Shoop
License
#AU-001631-L
Phone: 717-534-2030

ESTATE AUCTION

LYKENS VALLEY FARM
SATURDAY, MAY 6, 1989
AT 10:00 A.M.

2 Miles Southwest of GRATZ on Indian Trail Road; from Gratz take Center Street South, go past the firehouse; or watch for auction sign along the Gratz to Loyalton Road in Lykens Township, Dauphin County, PA; 38 Miles NE of Harrisburg.

58 ACRE FARM

Approximately 49 Acres Tillable, Balance Pasture & Wooded.

Kitchen, Living Room, Den, 2 Bedrooms, 1½ Baths, Oil Hot Water Heat; Bank-Type Barn; 2-Story 3-Bay Implement Shed; Poultry House, Workshop & other farm related buildings.

FOR INSPECTION CALL (717) 365-3719 or (717) 647-4277

After inspection, ARRANGE YOUR FINANCING, BE PREPARED TO BID & BUY AT THE AUCTION!

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 11:00 A.M.

HOUSEHOLD FURNISHINGS ANTIQUES & COLLECTIBLES

ESTATE OF
LAURA K. SITLINGER
Terrence J. Kerwin, Executor

Gregory M. Kerwin, Esq.
Kerwin & Kerwin

DEIBERT:
Mike, Auctioneer AU1599-L (717) 425-3313
George, Realtor & Auctioneer AU209-L

LINCOLN SUPPLY & EQUIPMENT

1st Annual Equipment Auction & Open House

APRIL 8, 1989
10:00 A.M.

LOCATION: Junction of 601 and 219. 2.7 miles north of Turnpike Exit 10 in Somerset, PA.

*** NOTICE ***
All Equipment Listed is Subject to Prior Sale During Daily Business.

- **Tractors:** Massey Ferguson 65 Diesel, Case 1594, IH 574 with Loader, IH 1256, IH Cub Lowboy with Mower, IH 1086 with Cab, MF 1105, MF 1085, IH 460 Diesel.
- **Tillage & Planting Equipment:** Moore UniDrill, Field Sprayer, Case Chisel Plow, Spring Tooth Harrow, Potato Sprayer, 3-Four Row Corn Planters, Cultimulcher.
- **Hay Equipment:** 3 Hay Rakes, 3 New Holland Haybines, New Holland Self Propelled Haybine, Hay Tedder, 7' Sickle Mower, Hay Conditioner, 3 Hay Balers, Hay Wagon.
- **Forage Equipment:** 3 Forage Wagons, Fox 2300 Forage Harvester, Fox Corn Head, Fox Hay Head, 2 Silage Blowers, Gehl 600 Forage Harvester, Gehl 2 Row Corn Head, Gehl Hay Head.
- **Harvesting Equipment:** New Idea Corn Picker, Massey Harris Self Propelled Combine.
- **Manure Equipment:** 2 Tank Spreader, 2 Box Spreaders, Hedlund Martin Spreader, IH Skid Loader.
- **New Equipment:** Tractor Blades, Rotary Cutters, Soil Mover, Box Auger, Swing Mower.
- **Miscellaneous:** Used Post Driver, Farm Gates, Tools, Grain Cleaner, Some Other Small Items.
- **Lawn & Garden:** 5 Lawn Tractors, Lawn Mowers, Snapper Tiller, Snow Blowers, Attachment.

TERMS: Cash, Certified Check, or Prearranged Credit.

Luce Auctioneers AU00562-L

Your Authorized Dealer for: Deutz Allis, Gehl, Zetor, White, New Idea.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. APR. 22 - 14th Annual Consignment Sale at Gordon Wood farm on Rt. 15 between Tioga & Lawrenceville, PA. across form Woodshed Restaurant. Gordon Wood, Auct

SAT APR. 22 - 9AM Tools, Antiques, Collectibles, Household, Glassware. Village of Schubert, Berks Co. Sale for Mr. & Mrs. Randal Haag. Dwight D Miller, Auct.

SAT APR. 22 - 10AM Martin Lawn & Garden Equip. Consignment Sale. Loc along Rt. 23, West End of Goodville. Paul W. Horst & Leroy S. Horst, Aucts.

SAT. APR. 22 - 7:30PM Annual Auction, 859 Cleveland Ave., Chambersburg, PA, Nitterhouse Concrete Products, Kenneth Upperman, Auct

SAT. APR 22 - 8:30AM Garden Spot Auto Auction, Apple & Robert St., Ephrata, PA, trucks, trailers, construction equip, garage tools, tires, office furniture, consignment sale, J Omar Landis Auction Service

SAT. APR. 22 - 9 30AM Real Estate 1PM. Personal Property, Antiques From Adamstown take Rt 272 S to Denver-Reamstown light Turn left onto Church St to square in Reamstown Turn right onto Main St. approx 1 mi. to property on right. Property loc midway between Reamstown & Green Dragon along Main St., E. Cocalico Twp, Lanc Co By Alice W Good Kline & Kreider Aucts

SAT APR 22 - 10AM Ranch house & personal property in Warwick just off of Rt 23 Terms by Anna A Krepps. Horning Farm Agency.

SAT APR. 22 - Executors public auction sale, 104 acre farm in Cherry Valley near Stroudsburg, Pa Estate of Herman Sommer Yost & Muehlhan, aucts

FRI APR 28 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

SAT APR 22 - Located RR 1 Paxinos, PA Farm Mach, tools and antiques Owners Lawrence and Marguerite Petro, Bryan D Imes Auct

SAT APR 22 - 9AM Household Goods, Woodworking Equipment & Riding Mowers Located 2 miles east of Lancaster, turn off Rt 340 at Meridian Bank on Glendale Dr, turn left on Drexel Ave. to 56 Homestead Dr, Lanc Co, Pa Elias B & Edna B Esbenshade, Owners Robert E & Jeffrey R Martin, Aucts

PUBLIC SALE
OF FARM MACHINERY
TUESDAY, APRIL 4, 1989

Located from exit 3 of Interstate 81 Greencastle, turn west on route 16, four miles to Uptown, turn south on Letzburg Road to sale in Franklin Co., Pa. Sale at 11:00 A.M.

Farmall 340 tractor with quick hitch; Farmall M tractor; 3 bottom quick hitch plow; IH 3 bottom pull type plow; 2 roll cultivators for H or M tractor & rotary hoe attachment; IH 9A light disk; 10 ft. cultipacker; two 20 tooth spring harrows; JD 290 two row corn planter on rubber with fertilizer attachments; MF 15-7 grain drill; Avco NI 323 one row corn picker; NH 269 baler with PTO thrower; NI side rake; hay tedder; NI 8 ton wagon & flat with grain sides & bale racks; NI 5 ton wagon & flat with bale racks; Grove wagon with large gravity bin; NI 32 ft. bale elevator & motor; 300 gal. field sprayer; PTO seed sower; ensilage cart on rubber; corn sheller; Surge milker pump; 30 gal. hot water heater; milk cans; stainless steel bucket & strainer; iron butcher kettle; 2 gal. lard press; meat grinder; ladles; meat hooks; iron hog troughs; 40 ft. double ladder; hay fork; rope; wood pulleys; wood wheelbarrow; aluminum scoop shovel; wierd barshare plow; 60 tooth spike harrow; Dixie cultivator; horse gears; collars; single & double trees; bag wagon; battery fencers; heavy laying hens.

PAUL J. STOUFFER
Edgar J. Stull, Auctioneer
AU-000921-L

ESTATE AUCTION

LYKENS VALLEY FARM

SATURDAY, APRIL 29, 1989 at 9:30 A.M.

Village of MATTERSTOWN; 2 Miles West of BERRYSBURG, at Curtin turn off Rt. 25 South unto Matterstown Road; farm is located 3 Miles North of Elizabethville & 7 Miles East of Millersburg in Washington Township, Dauphin County, PA

13 ACRE FARM

having a Small Stream & Pastureland with Woven Wire Fencing; Frontage on Matterstown & Hoy Roads.

The Dwelling has a MODERN KITCHEN with GE Range included, Living Room, Den, Utility Room, Pantry, Laundry Area & Half Bath on 1st. Floor; 4-Bedrooms, Cedar Closet, Full Bath with Ceramic Tile on 2nd. Floor. This property has an attached 1-Car Garage.The BARN has a full Concrete Floor on the 1st. Level, and a Wooden Floor on the 2nd. Level. The 2-Story Summerhouse would be an ideal shop or it could be converted into additional housing. Begin now to investigate the many possibilities this property has to offer! ARRANGE YOUR FINANCING & BE PREPARED TO BID & BUY AT THE AUCTION.

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 1:00 P.M.

FOR INSPECTION CALL: (717) 362-9262 or 362-9510 after 5:00 P.M.

Also Selling FULL LINE HOUSEHOLD FURNISHINGS including: Automatic Washer & Dryer, Refrigerator, Chest Freezer all by GE; Zenith Console Color TV w/Remote; Living Room Furniture; 3-Pc. Waterfall Bedroom Suite; Singer model 500A Electric Sewing Machine; LOT YARN, QUILT PATCHES, YARD GOODS, CRAFT ITEMS, SEWING SUPPLIES, etc.

ANTIQUES & COLLECTIBLES including: (2) Tramp Art Chests; Tramp Art Jewelry Box; Blanket Chest; Plank Seat Rocker; Dough Tray; Hanging Corner Cupboard; (2) Composition Dolls; (2) Sm. Bisque Dolls; Marseille Armand Bisque Coll marked 390 Germany A7/0M, doll damaged; Oval Picture Frames; Cast Iron Bulldogs; Iron Butcher Kettle, etc.

ESTATE of
BETTY M. WEAVER

Ronald P. Weaver,
Ernest W. Weaver &
Roger A. Weaver,
Executors
Earl Richard Etzweiler, Attorney
DEIBERT Mike, Auctioneer AU1599-L
George, Realtor & Auctioneer AU209-L
(717) 425-3313

VEG. & HAY FARM AUCTION

Sat., APRIL 8, 1989 at 10:30 A.M.

For S & M Farms

Rt. 94 - ½ mi West of Newton, N.J.

10:30 A.M. - Lots of Farm & Veg. related items - Tec electronic scale, port. display sign, Fert., seeds, etc.

11:30 - Tractors

Same Saturno #80-DL-4x4-3PT-WF-PS, JD#4020-DL-WF-3PT- PS

Trucks -

IHC #1700-DL w/20' Alum. refer body, 71 Ford w/16' Alum B, Dodge w/14' Alum B, GMC w/5 ton Stoltzfus lime spdr, Jeep 4x4 w/plow, 2 pkup's, tandem trailer.

Hay Eq. NH #286 baler w/thr., NH #479 haybine, NH #56 rake, Grimm tedder, 3 flat wagons. ****Tillage -** AC-5 btm. 16" monoframe semi mtd reset plow, Brillion 16' wing harrow, Farmhand 4R-3 PT-S shank cult w/gandy boxes, IHC #56-4R corn pln., JD 2R corn pln. Favorite gr wagon, hyd auger for gr wg. **** Veg. Eq. -** Century 125 gal. 3 PTH 40' booms-sweet corn sprayer-A1, Hagie #437-SP hi crop sweet corn sprayer, FMC-1R sweet corn harvestor (needs eng.). Yale elec. pallet jack, Tew grading table, 3-Tew sizers, Mech 2R-3 PT pln, Refr storage body. *** Irrigation -** pump, various 4 & 5" Alum pipe and fittings. Inspection sale day or by calling 201-383-3294 eve.

Terms - Cash or Cert. Check, or Current Bank Letter. Full payment Sale Day paid to the auction Co.!

SALE CONDUCTED BY:
COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784

Dairy and Livestock Sales

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT. APR 29 - 10AM Ranch house & personal property in village of Warwick just off rt 23 Terms by Anna A Krepps Aucts Horning Farm Agency

SAT. APR 29 - 10AM 18 Acre Farmette w/Early Stone Home Antiques, Household Goods, Tools Located between Strausstown and Bernville, Upper Tulpehocken Twp, Northwestern Berks Co., Pa. Traveling from Rt. I-78 take Rt 183 South for approx. 2 miles to dirt road on left. Property sits approx. 2/10 of a mile off of Rt 183. Auction for. James W. Spangler Dennis F Wagner, Auct

SAT. APR. 29 - 12Noon, Wayne Co. Holstein Club Sale, Fairgrounds, Honesdale, PA, Wayne Weaver, Auct.

MAY

MON. MAY 1 - 4PM 2.88 acres real estate, antiques, household goods, tools. Located at 202 S Church St, Mohnton, Cumru Township, Berks Co., Pa. For Elisabeth Schneider estate. Horst, aucts

TUES. MAY 2 - 6PM RV and Lawn Mower Sale at New Holland Sales Stables Inc, New Holland, PA.

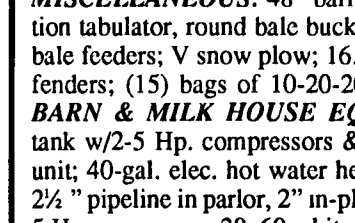
TUES MAY 2 - 7PM, Feeder Cattle Sale, Carlise Livestock Market, Exit 12 off I-81, 717-249-4511.

WED MAY 3 - 3 30PM Antiques, Glassware, Furniture, Quilts, Tools, Crocks, Coins. Sale to be held at Brickerville Fire Hall, located just off Rt. 322 (approx. 8 miles west of Ephrata), Brickerville, Lanc. Co, Pa. Carrie M. Hilton, Owner. Horst Aucts.

THURS. MAY 4 - 11AM Commercial Real Estate- 5.8 Acres. Lincoln Hwy. East, Lancaster, Pa. Paul G. Shaw Estate Conestoga Auction Co.

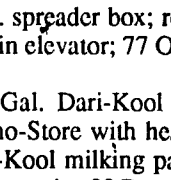
THURS. MAY 4 - 5 30PM, Woodworking tools, lumber, supplies, located along Rt. 222 (nest to Weaver Antique Market) between Adamstown and Gouglersville, Berks Co, PA, Kathryn Baker, T Glenn Horst and Sons, Aucts.

FRI MAY 5 - 6PM Special Holstein Heifer Sale at Keister's Middleburg Auct Sales, Rt. 522, Middleburg, PA.



2-DAY TWIGG COMPLETE FARM DISPERSAL

Litchfield
(Bradford County), Pa.



FRIDAY AND SATURDAY, APRIL 14 & 15, 1989

Located: Just off Litchfield Road, 1 mi. on Grimley Road. 6 mi. east of Athens, Pa., 6 mi. south of Nichols, N.Y. Take Exit 62 off Route 17 at Nichols, N.Y.

FRIDAY, APRIL 14th at 10:00 A.M.

175 Head Grade Holsteins 175
Free Stall

Vet preg. checked, vacc. for shipping fever. Chart day of sale. 107 mature - approx. 25 fresh - bal. bred for year around freshening. Some nice young strong cows - some fancy. These animals have good feet, legs & udders. 1 Holstein herd sire. 68 HEAD HEIFERS, 21 bred w/Jersey Bull; 13 nice 10-12 mo. hfrs., 28 started hfrs. & calves: Some calfhood vaccinated.

MACHINERY

2-135 White diesel, 4 wh. d. tractor, cab & air, 20.8x38 rears, 18.4x26 fronts, 2 hyd., 2 pto., spacer hubs, SN286890; 2255 Oliver diesel 4 wh. d. tractor, cab & air, 20.8x38 rears, 16.9x26 fronts, spacer hubs, 4 front wts., 2 hyd., 2 pto., 3150 Cat motor; 2-105 White diesel tractor, cab, 20.8x38 rears, 11Lx16 fronts, 2 hyd., 2 pto.; 4020 JD diesel tractor, 18.4x34 rears, 2 hyd., 2 pto., 3 front wts, 5 sets rear wts., 7529 hrs; (2) L-35 NH skid steer loaders, 37 Hp., VG40 Wisc. motors, hydrostatic drive, 15.6 cu. ft. buckets; CB 1200 Gehl tandem axle forage harvester, hyd, deflector control, elec. trans. control, w/HA1000 Gehl 6' pick up head & TR330 Gehl 3-row n.r. corn head; 8250 JD grain drill, 18 disk; 1460 Gehl TDC round baler, hyd. twine control (new 1988); 1380 JD 12' hydro-swing mower conditioner; FB99 Gehl blower; 265 White 14' plowing disk; 548 Oliver 6x18" spring auto reset plow, hyd. side-hill hitch, 6-btm. reductible to 5; 3250 Calumet tandem axle liquid tank spreader; 3300 Patz tandem axle liquid tank spreader; Starline roller mill; 40' McCurdy hay & grain elevator, 62 chain, 5 Hp.; 660 JD tandem axle spreader, hyd. end gate, new pintle floor chain; 7000 JD 6-row corn planter, dry fert., bug boxes D/D all way around, monitor, drilled for no-till coulters; (2) BU940 Gehl 3-beater forage boxes, pintle floor chains & G1056 Gehl 12-T tandem wagons; Ferguson 3-pt bale spear; 285 White spring loaded 18' field cult.; J&M gravity box on JD 1065 wagon; JD 1275 tandem axle wagon; 38" tractor rollers; 350 JD 5x16" hyd. auto reset semi-mounted plow, hyd. side-hill hitch; CAT 6-wheel diesel road grader; Patz 28' liquid-vator manure loader; 451 NH 7' mowing machine; NI pto. forage blower; 8' JD cultipacker; 14 Papec forage box w/8T. Knowles wagon; G606 Gehl wagon w/12' flat deck; JD 220 belly mounted saddle tanks; Papec 300-gal. field sprayer; Brock 10T. grain bin; BU910 Gehl 3-beater forage box w/G1056 Gehl tandem axle wagon; #15 NH wagon; 200 Dodge full time 1978 4 wh. dr. Power Master farm truck.

MISCELLANEOUS: 48" barn fan w/5 Hp. motor; Willard Bates Gestation tabulator, round bale bucket spear; Agway fert. spreader box; round bale feeders; V snow plow; 16.9x38 tire; single chain elevator; 77 Oliver fenders; (15) bags of 10-20-20.

BARN & MILK HOUSE EQUIPMENT: 2,000-Gal. Dari-Kool bulk tank w/2-5 Hp. compressors & self washer; Thermo-Store with heating unit; 40-gal. elec. hot water heater; Double 6 Dari-Kool milking parlor, 2½" pipeline in parlor, 2" in-place wash line, 6 milker units, 22 Boumatic 5 Hp. vac. pump; 20x60 white top Harvestor structure w/Herc. unloader; (2) 20x70 white top Harvestore structure w/Goliath unloaders; 25x90 white top Harvestore structure w/Goliath unloader.

OWNERS, *GERALD "JUDD" & LUCILLE TWIGG*

Terms: Cash or good check sale days **Lunch**

Robert M. Shaylor Sales
515 Elmira St., Troy, Pa. 717-297-3278

Bob Shaylor
Ph: 717-297-3278
Barn 717-297-2494
Au. 833-L

Reputable Sales Service
Licensed - Bonded

Bob Garrison
717-297-3873

THE PENNSYLVANIA JERSEY SPRING SALE

FRIDAY, APRIL 7, 1989
12:30 P.M.
MERCER 4-H PARK, MERCER, PENNSYLVANIA

SELLING
47 REGISTERED JERSEYS OF OUTSTANDING QUALITY!
24 Recently Fresh or Springing Cows
21 Springing Heifers * 2 Choice Calves

High Performance Sires Represented:
Highland Magic Duncan (40; Yankee FW Chief (5); Schultz Performing Legend (6); J.S. Quicksilver Royal (11); A-Nine Top Brass (3); Squire (1); Mayfield Volunteer (2); Shadewell Fascinator (2); ISDK Fyn Albaek (1); Wilderness Valiant-ET (1) and others.

Sponsored by:
PENNSYLVANIA JERSEY CATTLE CLUB
John McConnell, Sale Chairman
RD 2 Box 219
Volant, PA 16156
412/530-7345
Write or call today for your catalog:
Jersey Marketing Service
6486 E. Main St.
Reynoldsburg, OH 43068
614/861-3636
AJCC Area Representative:
Scott Bentley, 614/863-6396

E-Z ACRES FARMS REGISTERED HOLSTEIN SALE

FRIDAY, APRIL 7, 1989

12:00 Noon Homer, N.Y.

Auction to be held at the farm on Route 41, 1 mile northwest of Homer, New York, 1st red barn on west side of road, 34 miles south of Syracuse just off Route 81 Exit 12.

60 REGISTERED HOLSTEINS

Selling will be cows, bred heifers and a few fancy calves. Offered are daughters of EX cows and a number of cows that have milked over 100# for the tester. There are some big hard working Marshfields including "Bess" with a 5-3 365 22,691M 4.0% 912F. Other offerings include a Milmay with 5-0 25,127M 4.0% 1006F 3.37 protein and a Bell with 2 records over 23,000 milk and 3 records over 800F. Sires include Bell, Valiant, Milmay, Merit, Sexation Marshfield, Memorial, Triple Threat, Roybrook, Tempo, Proven Mt. Ivanhoe Jewel, Bachelor and Likabul. Cattle are vaccinated and checked for pregnancy. Cattle from this herd are the result of 30 years of top breeding. Over 100 bulls have sold from this herd to artificial breeding studs.

"Home of cow families and Great proven sires"

TERMS: Cash or good check day of sale. Nothing to be removed until settled for.

McMAHONS E-Z ACRES
607-749-3036
Harris Wilcox Inc.

HARRIS WILCOX, Inc. Bergen, N Y 14416

ALLEGANY-STEUBEN
Holstein Club

Allegany-Steuben Spring Sale

Wednesday, April 5, 1989
• Canisteo, NY
8:00 P.M.

Sale to be held at the club barn on Rt. 36, 5 miles south of Canisteo, 10 miles south of Hornell, 20 miles north of NY/PA border.

Approximately 65 Registered Holsteins Sell

ROCKY TRAIL ASTRONAUT LISA (2E-92)
6-4 365d 26,980 4.3% 1161
Lifetime 110,000M. Selling is her Big AI heifer due in July to Spruce. Next dam is 3E-93 Chief with 4.4% 4806 lifetime. Also sending an Elvate heifer due in March and 2 Big AI calves. **-John Bennett, Millerton, PA**

RYAN EMO- BATH, N.Y.
A Mar. 87 Ned Boy due May to Chairman Dam is EX Glendell w/27,030m. 4.3 1152F. Grdam VG-87 w/830F. 4.2.

TOM BEACH- ARKPORT, N.Y.
A June 88 Enhancer from a Tony 2 yr. old making over 16,000m. and 600F. Next dam the Great Beach Lawn Astronaut Chief (3E-93-GMD) 88 N.Y. Cow of the year and over 180,000 LTD. 3rd dam also VG-86 w/22,000m. 4.0.

DAM CARL- TROUPSBURG, N.Y.
A Chairman service age son from 2 gen. of 23,000 lb. cows.

AN UNBORN FROZEN #1 EMBRYO!!
By Stratos-red dam is VG Blue Print w/23,000m & 1000F. Next 4 dams all Ex. From the maternal line of the Res. A.A. Aged cow- Hepp-Haven Lisa of Pinehurst.

Don Thompson, Westfield, PA — An October Cleitus from a VG-85 Standard dtr. with 2y 305d 16,179 4.2% 686: next dam is VG-85 with 22,725 3.8% 872; 3rd dam VG-86 with 19,000m 3.8% test.

Allegen Farms, Genesee, PA — Chairman bred heifer bred to Vanguard. The dam is GP-83 with 3 recs. over 21,000m including her best rec. of 362d 26,380 3.6% 942. Second dam GP-83 with 6-3 26,910m 903f.

Alvin Stebbins, Hornell, NY — Just fresh Astronaut. GP-84 dam made 305d 16,359 4.0% 650. Next dam VG-85 with 17,000m 4.0% test. 3rd dam is GP-83 with 25,510m. Next dam EX.

Jim Kahler, Middlebury Center, PA - A June Lekker Valiant Royalty. GP-83 dam made 3y 365d 20,670m. 2nd dam is GP-82.

Francis Meehan, Rexville, NY — A Melvin bred heifer due in May to Trifecta. Her dam is GP-81 with 2y 16,606 3.7% 614. Next dam is VG-86 with 30,526 3.9% 1202.

Wayne Warriner, Greenwood, NY — June '88 Tony from VG-85 Willow with 3-9 305d 24,410 3.4% 832. Granddam made 25,450 4.0% 1022. Also a Sept. Cleitus calf from a GP Willow with 5 recs. over 20,000m. 2nd dam VG-88 with 27,150m.

Bruce Bess, Troupsburg, NY — Fancy Starbuck heifer calf.

Nate Edwards, Rexville, NY — June Starbuck from a VG-85 Sexation with rec. over 15,000m 3.8% test. Granddam VG-87.

Jack Potter, Scio, NY — Correct September Camaro heifer.

Dan Williams, Houghton, NY — Dec. '87 Count from a GP-84 Ivanhoe Jewel with 7-11 364d 21,000 4.0% 834. Next dam VG-87 Elevation with 23,430 4.6% 1089.

Gary Button, Jasper, NY — Oct. Chairman from 2 GP dams with records over 20,000m.

Jerry Smith, Rexville, NY — Count heifer from a VG-86, EX-MS Stoney with 3-9 15,499 3.8%. Next dam VG-87 with over 20,000m. 3rd dam EX Astronaut.

Robert Irvine Family, Jasper, NY — Send five: a Dec. '87 Spruce dtr. from a VG-87 dam with over 15,000m. 2nd dam VG-87 with 21,390 3.9% 826; a fancy June Thornwood heifer; and three other top heifers.

Many more animals not listed with as much type & pedigree
** Some fancy opportunity calves will be sold for the Junior members to bid on. **

Sale Chairmen
Martin Demun
607-525-6217

Jerry L. Smith
607-356-3467

Sale Manager:
Gordon Wood
Mansfield, PA 16933
(717) 549-4901

Auct.-Bill Kent

Pedigrees- Ron Wood

ABSOLUTE AUCTION

103± AC. FARM SUBDIVISION

(4) 1 + AC. APPROVED BLDG. SITES-ABSOLUTE, 98 ± AC. DEVELOPMENT TRACT- Subj. To Confirmation Individually, Combinations Or Entirety

Rake Rd., Mohrsville
CENTRE TWP., BERKS CO. PA..
Beautiful Convenient Location with Panoramic Views

EQUIPMENT: **Immediately after R.E., TERMS-CASH.**
1980 Case Backhoe/Loader mdl. 480CC, 1970 Chev. C60 Dump Truck, 9 Ton Tag-a-long Trailer.
DIRECTIONS: **From Rt. 222 Reading; Rt. 183 N. 5-1/2 Mi. to R. Turn on Plum Creek Rd. (across from Bern Church), 2 Mi. to Y, bear L. on Rake Rd., 2.9 Mi. to property on R.**
INSPECTION:
Sunday, April 16 2-4 P.M.
AUCTION:
Saturday, April 22 1 P.M.
TERMS: **15% Deposit, 45 Day Settlement. Financing Available to Qualified Buyer on 98 ACS. or Entirety.**
For Info/Brochure Call

KENNETH A. GEYER AUCTION Co. Inc.
SUITE 102 • 661 WEST GERMANTOWN PIKE
PLYMOUTH MEETING PA 19462 • LIC AU 332L
(215) 834-1854 • Pottstown 326-3856

Auction

Thursday, April 13, 1989
10:00 A.M.

Located in Perry Co., 1½ miles West of Newport, Pa., west on 4th St. out of town; keep left at 2 Y's, 1st farm on right (across from John Gabel's Dairy Farm); watch for sale signs.

FARM MACHINERY

J.D. 656 Gas Tractor- WF 3 pt.- Dual Hydraulics- **Looks & Runs Good;** Oliver 77 Row Crop- Gas- **Runs Good** (needs paint); M.F. 205 Combine- Cab- Grain Platform- **Good Shape;** Oliver 66 Gas Tractor; 1969 GMC 1-Ton w/12' Van Body; N.H. 1469 Self-Propelled Haybine (New Wisconsin motor); 2 New 18' Square Tubing Bale Wagons w/ good running gears; N.H. 273 Baler w/thrower **(Very Good Condition);** N.H. 56 Hay Rake; Oliver 13 Single- Disc Drill; N.H. Ground-drive Manure Spreader; Walsh 200 Gal. Field Sprayer; I.H. 4-bottom 3 pt. Trip-back Plow; Brillion Transport Springtooth Harrow; Brillion Cultipacker; I.H. Transport Disc; Oliver Rear-mount Mower; J.D. 3 pt. 2-row Corn Planter; Oliver Mtd. Cultivators; Gravity Bin Wagon; 24' Hay & Grain Elevator; Oliver Single-row Corn Picker; Papec Ensilage Cutter & Pipe; Hammer Mill Feed Grinder; Souder Front-end Loader; 4" Grain Auger; Hydraulic Cylinders; Seed Cleaner; Platform Scales; 2-bottom Trail Plow; Grain Elevator- 16'; 4-section Harrow.

ANTIQUE & HORSE-DRAWN EQUIPMENT

Square-back Sleigh (Made in Newport, PA); 2 Bob Sleds; Horse Wagon & Running Gears; Good Buggy; Corn Sheller; Grain Cradles; Snow Fence; Buck Saw; Chicken Crates; Potato Crates; 2-Wheel Horse Driving Cart w/rubber on wheels; 2 Walking Plows; Hay Forks; Walking Cultivators; Scoring Plow; Fence Stretchers; Wagon Tongues; Buggy Shafts & Poles; Old Harness & Collars.

Many Other Old Items used with Horse Equipment!

I.D. Required for Bidder's No.
Not Responsible for Accidents.

Owner-
ELWOOD MOHLER
Newport, PA
717-567-3010

Sale Managed By-

KLING'S AUCTION SERVICE
R.D. 1, Landisburg, PA 17040
tel. (717) 789-3883 • 789-3616
Lic. #AU-000500-L

Thurs., April 6, 1989
5:00 P.M.
Wise's Country Auction
4 miles south of Strasburg at the White Oak Camp Ground, Lancaster County, Pa.

TOOLS AND MACHINERY SALE

* 8" Craftsman Table Saws
* 4" Joiner Plane
* Phase Convertor (single to 3 phase)
* Lot of small tools and equipment.

George Wise
AU0022901
717-687-7018

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAY 6 - R.D., Duncannon, Pa Farm Machinery. Jasper Shearer, Owner. Kling's Auctions, Inc., Sale Mgrs.

SAT. MAY 6 - 8:30AM Outstanding antiques, model A Ford, Lehn Ware and Winross trucks, Farmersville Fire Hall, located along east Farmersville Rd., Farmersville, Lanc. Co., Pa. Rt. 222 & East onto Rt. 772 at Brownstown turn north onto Main St., follow signs to sale. For S. Laban Harnish. Horst, aucts

SAT. MAY 6 - 9AM 18th Annual Mt. Zion Rd Church of the Brethren Consignment Sale, Fredericksburg Fireman's Park (Lebanon County) along Route 343 South of Fredericksburg, Pa Local Auctioneers Items sold on commission Refreshments & bake sale by the Ladies of the Church

SAT MAY 6 - 9AM 40 Yr Garage Establishment- Equipment, Parts, Manuals, Cars Loc in Hanover, Pa , off Baltimore St., at Nichols Store, turn W on Clover Lane, 1 mi. to stop sign, turn N on Beck Mill Rd., ¼ mi to sale. Parkheights Garage- Burnell & Bernice Heck, Owners. Clair R. Slaybaugh, Auct.

SAT. MAY 6 - 9:30AM Antique Furn, Collectibles, Car/ Golf Cart, HH. Loc. approx. 2½ mi. E of Millersburg along Rt 25 in Cloverly Acres, turn S on Zimmerman Rd Estate of Jacob A Zimmerman Aucts- Deibler & Shoop.

SAT. MAY 6 - 9:30AM Tel Hai Benefit Auction Located along Beaver Dam Rd South of Honey Brook Horning Farm Agency, auct.

SAT MAY 6 - 10AM Estate Auction, Lykens Valley Farm. 2 miles Southwest of Gratz on Indian Trail Rd , from Gratz take Center Street South, go past the firehouse; or watch for auction sign along the Gratz to Loyalton Road in Lykens Township, Dauphin Co. Pa 38 miles NE of Harrisburg Estate of Laura K Sitlinger. Mike & George Deibert, Aucts

SAT MAY 6 - 10AM Grade Heifer Sale at New Holland Sales Stables Inc , New Holland, PA

SAT MAY 6 - 10 30AM Real Estate West of York Off Rt 30 Turn West On Rt. 116 Go 1½ Mile To Myers Road Turn Left Go To Bair Fire House And Turn Right First Farm On Sunnyside Road Watch For Signs Greg Strausbaugh & Christine Strausbaugh, Owners. Blaine N Rentzel, Auct

SAT MAY 6 - 12Noon Herr Angus Farms Complete Dispersal Sale Culpeper Ag Enterprises, Culpeper, Va. Selling 50 Lots Assisted By Virginia Angus Assoc.

MON MAY 8 - 5PM Valuable Coins And Stamps. At Springetts Fire Co. Social Hall, 3013 E Market St , York, Penna. Gilbert & Gilbert, Aucts

FRI. MAY 12 - 9AM Equipment Sale at New Holland Sales Stables Inc., New Holland, PA.

FRI. MAY 12 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

SAT. MAY 13 - Special Riding Horse Sale Tack 9AM, Horses 11AM Keister's Middleburg Auct Sales, Rt 522, Middleburg, PA

SAT. MAY 13 - 9AM Butcher Equip , Tools, Crocks, Antiques, Collectibles, Farm Equip 2 miles east of Rehrersburg, Berks Co Sale for Herman Gingrich Dwight D. Miller, Auct.

SAT MAY 13 - 9AM Antiques, Household Goods, Tools, Tractor Located at 108 E Church St , Reamstown, Lanc Co Pa Terms by Romayne Buffenmyer Horst Aucts

TUES MAY 16 - 10AM Quilt and Buggy Sale at New Holland Sales Stables Inc , New Holland, PA

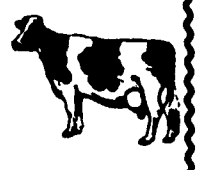
FRI & SAT MAY 19 & 20 - Farm Toy Show & Auction Lebanon, PA At fairgrounds, off Rt 72 on Rocherty Rd

SAT. MAY 20 - Antiques, Guns, Tools & Car Parts For Mrs Beulah Snyder Kevin M Wickard, Auct

SAT MAY 20 - 10AM Household antiques, guns tools and car parts, for Mrs Buelah Snyder, RD 3, Carlisle, Kevin Wickard, Auct

DEWAYNE & MURIEL MILK

COMPLETE DISPERSAL AUCTION



LONG EDDY, NY (DELAWARE COUNTY)
THURSDAY, APRIL 6
11:30 A.M.

Auction to be held on the farm located on Biffer Rd. From Route 17 Exit 89 at Fishes Eddy take Co. Rte. 28, 7 mi., turn just past church to Biffer Rd. ½ mile to "T" turn left, first farm, or from Callicoon take Rte. 97 North 7 miles turn right just past bridge to Cty. Rte. 134 which changes to Rte. 28 and go 6 miles to Biffer Rd. Arrows off Rte. 17 at Fishes Eddy and Rte. 97. Allow a little time for winding road.

65 SUPER HOLSTEINS 65

44 Mature cows of which 12 are fresh, 6 due April, 16 due July through October, balance in all stages. 6 bred heifers due July through September. 9 open heifers, 6 from well started to short yearlings. A real dairy here with the right kind of udders. All home raised. 90 percent calfhood vaccinated. They have been preg. examined and blood & TB tested and are eligible for immediate interstate shipment day of sale.

MACHINERY & BARN EQUIPMENT

John Deere 3150 diesel tractor w/4WD, 13.6x28 front rubber, 18.4x38 rear, ROPS cab w/weather protection, only 620 hrs., Showroom!; John Deere 3020 dsl. tractor w/ROPS, side console, 3100 hrs., (sharp); Hesston 1071 7 ft. mower/conditioner (3 yrs. old); NI wheel rake; NH 67 baler w/thrower; 2 kicker wagons; skeleton elevator; tedder; JD lime sower; JD 35 chopper w/pickup head; NH 28 whirl-a-feed blower (sharp); NH 362 barrel spreader; Gehl SU wagon w/good gear; JD 214 SU wagon on gear; double ring chains 18.4x38 & 16.9x34. **MILKING AND BARN EQUIP.:** Complete Surge 2" SS pipeline milker w/appx. 250 ft. pipe; Alamo 60 milker pump; Sunset 545 gal. bulk tank; 112 gal. elec. water heater; Tru-Test pipeline milk meter; Patz barn cleaner 14" counter clockwise w/ appx. 175 ft. chain; Butler barn cleaner cntr-clock hi-flite 15" w/appx. 175 ft. chain; 48 cow mats; 47 gutter grates (14-16 inch); 26 water buckets; **SILOS:** 18x50 Unadilla wood stave silo; 14x50 Unadilla wood stave silo; 2 Jamesway ring drive silo unloaders (14 & 18 ft.); sm. quant. grass silage.

P.S.: The Milks are retiring after a lifetime of farming. A real set of cows and good clean machinery. No small items; we will start on machinery, milking and barn equip. at 12:15 followed by cattle.

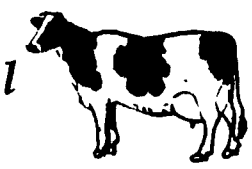
Terms: Cash or Good Check w/Positive ID. Payment in Full Day of Auction.

Lunch Available.

Dewayne & Muriel Milk
Owners

Dale Lambrecht and Mel Manasse:
Sales Managers & Auctioneers
Walton & Whitney Point, New York
Dale: 607-865-6951
Mel: 607-692-4540
NYS Toll Free: 1-800-MANASSE

Complete Herd Dispersal
Belleville Livestock Market



Wednesday, April 5, 1989
1:30 P.M.

27 head of Holsteins and 1 Jersey. 21 cows recently fresh, 3 due by sale time. The rest in various stages plus 3 bred heifers and 4 open heifers. A good home raised herd. Pregnancy checked and health charts.

Note: Reason for selling-death of owner.

Selling For
MRS. SIMON D. NIPPLE

Also a second herd. 10 nice Holsteins - 5 just fresh, 2 dry and 3 milking. Consigned by Charles W. Heimbaugh R.D. #2 McClure.

For more information call:
Gene Glick 717-667-2703

SPECIAL RIDING HORSE & TACK SALE

SPECIAL CONSIGNMENT SALE OF RIDING HORSES & PONIES ONLY

SATURDAY, APRIL 15, 1989
Horses 11:00 A.M.
Tack To Be Sold At 9:00 A.M.

Keister's Middleburg Auction Sales, Inc. Rt. 522 3 miles East of Middleburg, Pa. 5 miles west of Selinsgrove, Pa.

For information call: 717-922-1490 or 717-837-2222 or 717-523-0360 or 717-966-2856

Keister's Middleburg Auction Sales, Inc.
Rt. 522 R.D. 3 Middleburg, PA

Owners,
DON & WALT KEISTER

Ray Long & Dave Imes, Auctioneers

Terms: Cash Trucking Available Restaurant Open

Horse Sale Last Saturday Of Every Month

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MAY 20 - 9AM SHARP! All Day Sale, Possibly 3 auctioneers going at once Farm Equip , Vehicles, Many Appliances, Tools, About 100 Office Desks, Wood Shop Tools, Elect. Shop Tools, Much More. 1 mile south of Village of Rehrersburg, Berks Co. Auction for Teen Challenge Dwight D Miller, Auct

FRI. MAY 26 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

JUNE

FRI. EVE. JUNE 2, and SAT. JUNE 3 - located at F.I. Lyter Blacksmith, Walnut, PA. Real estate, antiques, and blacksmith equip., owners Paul R. and Stoey E. Lyter, Bryan D. Imes, auct.

FRI. JUNE 9 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

SAT. JUNE. 10 - 10AM Registered Heifer Sale at New Holland Sales Stables Inc., New Holland, PA.

SAT. JUNE 10 - 10AM Household, Tools, Furniture. 2 miles North of Village of Rehrersburg, Pa. Berks Co. Owners, Mr. & Mrs. Wayne Ziegler. Dwight D. Miller, Auct.

SAT. JUNE 17 - 11AM Carroll's Construction Equipment Auction. Felton, Delaware.

FRI. JUNE 23 - 9AM Equipment Sale at New Holland Sales Stables Inc., New Holland, PA.

FRI. JUNE 23 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511

JULY

FRI. JULY 7 - 7PM Horse Sale at New Holland Sales Stables Inc , New Holland, PA

FRI. JULY 14 - 1.30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

FRI. JULY 21 - 9AM Equipment Sale at New Holland Sales Stables Inc., New Holland, PA.

TUES. JULY 25 - 10AM Quilt & Buggy Sale at New Holland Sales Stables Inc., New Holland, PA.

FRI. JULY 28 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

AUGUST

FRI AUG. 11 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

FRI AUG. 18 - 9AM Equipment Sale at New Holland Sales Stables Inc., New Holland, PA

FRI AUG. 25 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511

TUES AUG 29 - 6PM Gun and Clock Sale at New Holland Sales Stables Inc , New Holland, PA

SEPTEMBER

FRI. SEPT 8 - 1.30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

FRI SEPT 8 - 7PM Horse Sale at New Holland Sales Stables Inc., New Holland, PA.

FRI. SEPT. 15 - 9AM Equipment Sale at New Holland Sales Stables Inc , New Holland, PA.

FRI. SEPT. 22 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

SAT. SEPT 23 - 10AM Fall Heifer Sale at New Holland Sales Stables Inc., New Holland, PA.

SAT. SEPT. 30 - Farm Toy Show & Auction. York, PA Fairgrounds Main Bldg. 717-768-3554.

OCTOBER

FRI. OCT. 6 - 9AM Equipment Sale at New Holland Sales Stables Inc., New Holland, PA.

FRI. OCT. 13 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

TUES. OCT. 17 - 10AM Quilt & Buggy Sale at New Holland Sales Stables Inc , New Holland, PA.

WED. OCT. 25 - Dairy Show & Sale at New Holland Sales Stables Inc., New Holland, PA.

FRI. OCT. 27 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

NOVEMBER

FRI. NOV. 3 - 9AM Equipment Sale at New Holland Sales Stables Inc., New Holland, PA.

FRI. NOV. 10 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

FRI NOV 24 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

DECEMBER

FRI DEC. 13 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

FRI. DEC. 22 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

Dairy and Livestock Sales

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

DEALER IN ALL KINDS OF LIVESTOCK

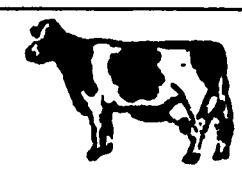
Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH: 717-786-3016

MILK. IT'S FITNESS YOU CAN DRINK.

NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.

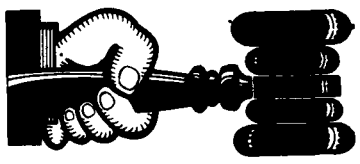
SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, APRIL 5, 1989

Heifer Sale Starts At 11:00 A.M.

* 1 load fresh and springer cows consigned by Norman and David Kolb.
* 1 load fresh and springer cows consigned by Merle Brenneman.
* 1 load fresh and springer cows consigned by Marvin Eshleman.
* 1 load fresh and springer cows consigned by Raymond Smucker.
* 1 load fresh cows consigned by Dale Hostetter.
* 1 load fresh cows consigned by Albert Albright.

PLUS MANY MORE CONSIGNMENTS
For More Information Contact:

Abe Diffenbach 225L — **717-354-4341-Barn**
Norman Kolb — **717-397-5538**



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1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
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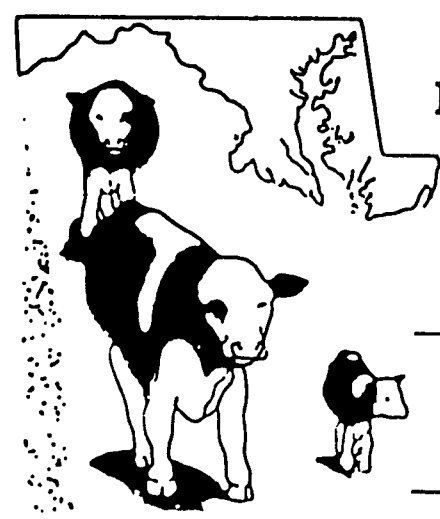
PIGS
STATE GRADED SALE
FRI., APR. 7
1:30 P.M.
WESTMINSTER
LIVESTOCK AUCTION
Westminster, MD
Now holding 2 sales each month on 1st & 3rd Fridays.
Phone (301) 848-9820 or (301) 857-1179

THE MARYLAND SIMMENTAL ASSOCIATION

ANNOUNCES THEIR



FIFTEENTH ANNUAL FREESTATE INVITATIONAL SPRING SALE

Frederick Fairgrounds
East Patrick Street • Frederick, Maryland

SATURDAY, APRIL 15, 1989
7:00 P.M.

SOME EARLY CONSIGNMENTS INCLUDE:

3 TOP HEIFERS with CALVES at side, including a SIGNAL DAUGHTER, from MEADOW BRANCH FARM, WESTMINSTER, MD.

A BRED SIGNAL DAUGHTER, out of a TOP SELLING COW, from G & J VALLEY FARM, SPRING GROVE, PA.

3 CLASSY HEIFERS BRED to a BLACK FACTOR BULL, to CALVE around SALE TIME, from JSJ FARM, SPRING GROVE, PA.

TWO COAL BLACK HEIFERS from DEERFIELD FARM, MARRIOTTSVILLE, MD.

A FLASHY DARK RED POLLED FULLBLOOD HEIFER, from WILT MONT CHOICE FARM, MD.

A DARK SMOKE BULL and A POLLED FULLBLOOD HEIFER are among the entries from LAKEVIEW SIMMENTALS, WOODSTOCK, VA.

To Request a Catalog, write or phone:

Donna or Buddy Gosnell, 1633 Oakland Rd., Reisterstown, Md. 21136
301-833-3494

MELVIN KOLB, INC.

SPECIAL APRIL DAIRY SALE

THURSDAY, APRIL 6, 1989 11:00 A.M.

The Place To Buy Quality Holsteins At Their Best

LOCATION: West of Lancaster on Dairy Rd. Take Route 283 West to 741 East and go left at exit. Turn right at Flory Mill, go under railroad overpass and right on Dairy Rd. Barn is within sight of 283 West.

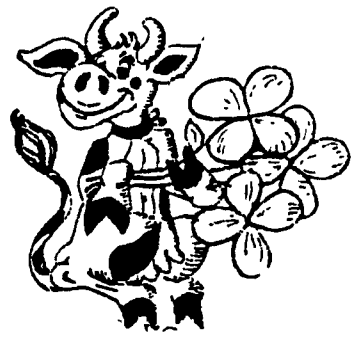
These cows and heifers were selected from the better herds in New York State, New England States and Northern PA. We picked the best ones from these better herds.

150 Cows fresh in past three weeks. Lots of them milking from 80 lbs. to over 100 lbs. per day. The herdsman, who has been here six years, says it is the heaviest group of milking cows he has milked.

50 Close springing cows and heifers.

40 Of these cows are Purebreds 2-5 yr. olds. Many with records and classified.

Rest will be fancy grades 2-5 yr. olds.



SPECIAL MENTION

- A Fancy 1st Calf Heifer VALOR Dtr., Fresh; milking 80 lbs. A Show Heifer that took first place at Lampeter Fair and first place at Manheim Fair. Dam VG-85 MONTOR 305d 21,800 3.7 811, next dam WILLOW 305d 19,880 4.2 837.
- A Fancy 3 yr. SIR GLENRIDGE CITAMATT show heifer 2-06 305 14,052 4.4 622 took 2nd place at E Town Fair. Due Sale Time.
- A CATTLE STANDOUT CAVALIER Dtr. VG-86, 291d 20,215 3.6 732.
- A Nice GP 83 pt. SWEET-HAVEN TRADITION Dtr.
- A Fancy 2 yr. SIR C VALOR Dtr., Dam 4-0 305d 19,608 4.5 873.
- A GLENAFTON ENHANCER Dtr., Dam 19,000 3.9 742.
- A 2 yr. BELL Dtr. due to BLAUTICLAN, Dam GP GLENDELL, next dam EX ELEVATION 28,000 1300. Next Dam EX KING PIN, next dam EX. This is a real heifer.
- A few Purebred pedigreed Breeding Age Bulls.

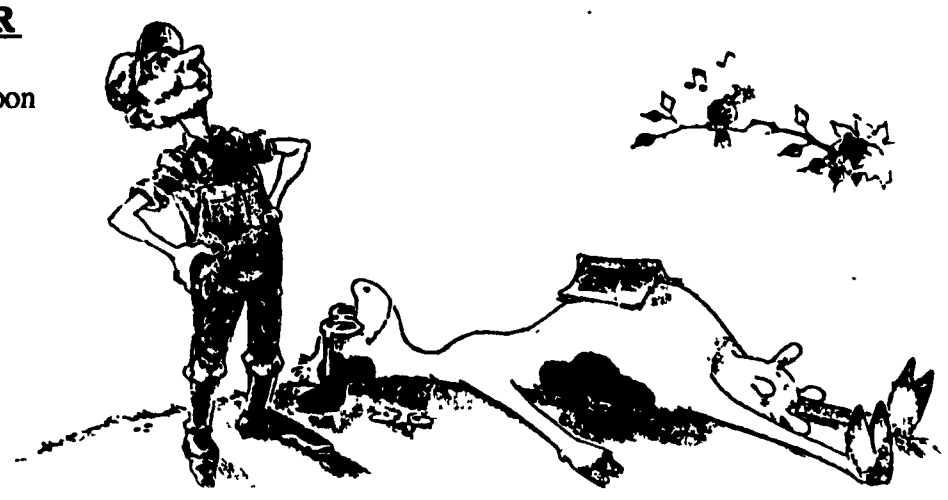
DAIRYMEN, If you need good cows we believe this is the heaviest milking group of cows we ever selected for a sale. If you're looking for cows, come out on Thursday and see this exceptionally fine group of cattle. Some Purebred Heifers.

FREE TRANSPORTATION FOR LANCASTER CO. AMISH
Please call: 717-569-2106 or 717-569-6800 before noon on Wed., April 5, 1989.

Sale Managers: Dennis & Mel Kolb
Auctioneer: Robert C. Mullendore (AU-000644-L)
Pedigrees: Henry Kettering

PA FARM - 2220 Dairy Rd.
Lancaster, PA 17601

FREE LUNCH FOR ALL DAIRY FARMERS

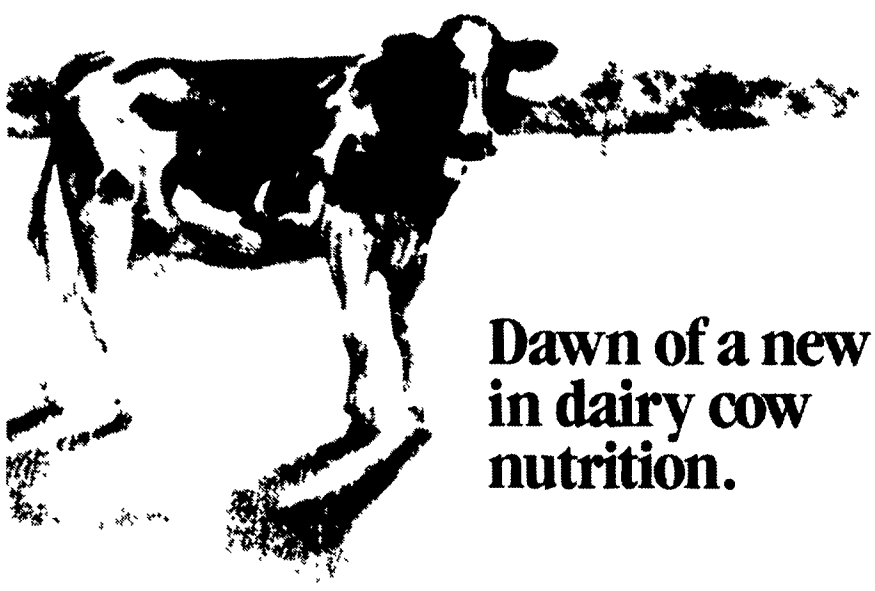


PURINA MILLS, INC.

Dairy Tips By Dr. John Clark

Purina Mills Dairy Consultant

You may ask "Whats new in Dairy Nutrition?" The answer is higher forage Dry Matter Intake and higher digestibility of the forages in the rumen. To achieve this the forage must be high quality both going into the silo and coming out of the silo. That's why you should use a Maxi-Sil Product on your feeds. That's also why Purina has added to our line of Maxi-Sils to fill every need. Purina Maxi-Sil delivers MAXimum SILage protection for a cost effective price. Choose the Maxi-Sil to fit your needs.



Dawn of a new day in dairy cow nutrition.

VITAMINS - MEET THE COWS NEEDS

The best diet for a dairy cow contains all the nutrients: Energy, Protein, Fiber, Minerals and Vitamins, in the right amounts. Nutrient needs consist of the amounts needed for maintenance and production.

Vitamin needs are similar to other nutrients but can cause greater problems if fed wrong. Any amounts in excess will be stored or broken down and excreted. If storage areas are "full", and excesses cannot be eliminated, the animal may be poisoned.

Vitamin poisoning symptoms can show up as reduced milk, abnormal heart rhythm, anemia, lameness, abnormal mineral metabolism and death. Verification is by tissue analysis.

It is best to feed all nutrients in research proven amounts. Insufficiencies will reduce performance while excesses will be wasted and can be dangerous.

Maxi-Sil Preservative
- corn silage, alf haylage
- small grain silages
- contains enzymes + acids
- a mold and yeast fighter
- lowers heat damage

Maxi-Sil Liquid Inoculant
- H.M. ear corn, H.M. shell corn
- corn silage, alfalfa haylage
- three strains of bacteria
- high in Colony Forming Units
- 18 months stability
- lower dry matter loss in silo

Maxi-Sil Dry Inoculant
- H.M. ear corn, H.M. shell corn
- corn silage, alfalfa haylage
- special packaging
- increases palatability
- high in Colony Forming Units

Call Your Purina Dealer Today About Protecting Your Harvest With A Purina Maxi-Sil This Season.

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